

chain nodes :

12 13 14

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 15 16 17 18 19 20

chain bonds :

10-12 12-13 12-14 13-15

ring bonds :

1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-11 7-8 8-9 9-10 10-11 15-16
15-20 16-17 17-18 18-19 19-20

exact/norm bonds :

4-7 5-11 7-8 8-9 9-10 10-11 12-13 12-14 13-15

exact bonds :

10-12

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 15-16 15-20 16-17 17-18 18-19 19-20

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom
10:Atom 11:Atom 12:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:Atom
18:Atom 19:Atom 20:Atom

10/018,321

=> d his

(FILE 'HOME' ENTERED AT 14:33:04 ON 28 OCT 2003)

FILE 'REGISTRY' ENTERED AT 14:33:09 ON 28 OCT 2003

L1 STRUCTURE uploaded

L2 QUE L1

L3 37 S L2

L4 588 S L2 SSS FUL

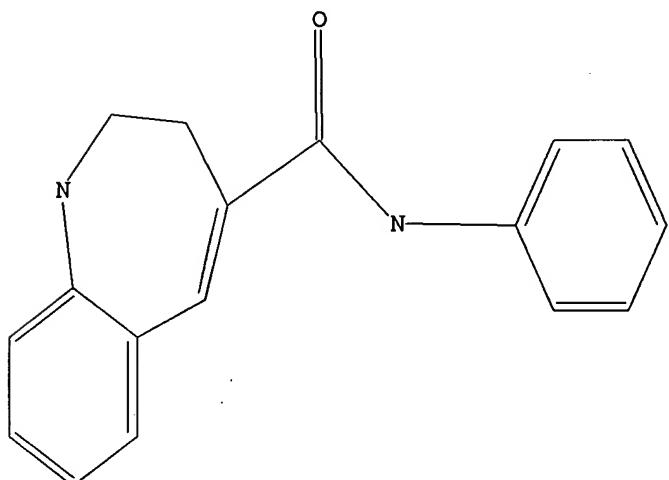
FILE 'CPLUS' ENTERED AT 14:33:31 ON 28 OCT 2003

L5 5 S L4

=> d l2

L2 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

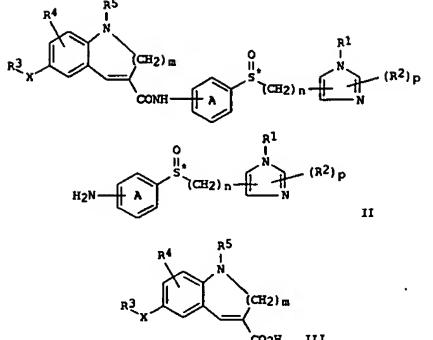
L2 QUE ABB=ON PLU=ON L1

=> d ibib abs hitstr 1-5

ANSWER 1 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCESSION NUMBER: 2003:737732 CAPLUS
 DOCUMENT NUMBER: 139:246034
 TITLE: Process for producing optically active imidazolylalkyl acylaminophenyl sulfoxide derivative
 INVENTOR(S): Tawada, Hiroyuki; Ikemoto, Tomomi; Nishiguchi, Atsuko; Ito, Tatsuya; Adachi, Mari
 PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Japan
 SOURCE: PCT Int. Appl., 103 pp.
 CODEN: PIIXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003076411	A1	20030918	WO 2003-JP2840	20030311
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, D2, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:		JP 2002-66809	A	20020312
OTHER SOURCE(S):	MARPAT	139:246034		JP 2002-229802
			A	20020807

ANSWER 1 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



AB Disclosed is a process for producing an optically active imidazolylalkyl acylaminophenyl sulfoxide deriv. (I) [wherein R1 = (un)substituted aliphatic hydrocarbon or arom. group; R2 = halo, NO2, cyano, each (un)substituted alkyl, cycloalkyl, HO, NH2, acyl, or arom. group, CO2H or its ester, (un)substituted SH, sulfinyl, or sulfonyl; the ring A = benzene ring optionally substituted by halo, Cl-4 alkyl, Cl-4 haloalkyl, Cl-4 alkoxyl, Cl-4 haloalkoxy; n = an integer of 0-3; p = an integer of 0-2; * denotes an asym. center; R3 = 5 or 6-membered ring; R4 = H, halo each (un)substituted lower alkyl or lower alkoxy; R5 = H, each (un)substituted hydrocarbon, arom. group, sulfonyl, or acyl, CO2H or its ester or amide; X = a bond, a divalent group consisting of 1-4 atoms in the straight chain portion] or a salt thereof, which comprises reacting an imidazolylalkyl aminophenyl sulfoxide deriv. (II; R1, R2, the ring A, n, p, * = same as above) with a benzoazacycloalkenecarboxylic acid deriv. (III; R3-R5, n, X = same as above) or its salt or reactive deriv. This process does not cause side reactions such as racemization and Pummerer rearrangement and is industrially advantageous for the prepn. of the title compds. which have CCR5 antagonistic activity (no data). Thus, 27.9 mL Et3N was added dropwise to a soln. of 12.5 g 4-aminobenzenethiol in 180 mL THF, followed by adding dropwise 28.2 mL trifluoroacetic anhydride at 0-10.degrees., and the resulting mixt. was stirred at 0-5.degrees. for 0.5, treated with 30 mL tap water, and stirred at room temp. for 0.5 h to give, after workup and crystn. from n-hexane, 26.1 g 2,2,2-trifluoro-N-(4-mercaptophenyl)acetamide (IV). Et3N (29.0 mL) was added to a soln. of 24.8 g IV in 99 mL MeOH, followed by adding a soln. of 20.4 g 5-(chloromethyl)-1-propyl-1H-imidazole hydrochloride in 21 mL H2O at

ANSWER 1 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 0-20.degrees., and the resulting mixt. was stirred at 20-30.degrees. for 0.5 h to give, after workup and crystn. from iso-Pr ether, 73% 2,2,2-trifluoro-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]thiophenyl]acetamide (V). 30% Aq. H2O2 (16.4 g) was added to a soln. of 33.1 g V in 49.7 mL at 20-30.degrees., stirred at the same temp. for 3 h and treated with 330 mL EtOAc, followed by adding 35.9 g Na2S2O3-5H2O at 0-10.degrees., and then dropwise 144.6 mL 6 N aq. NaOH, and the resulting mixt. was stirred at the same temp. for 0.5 h to give, after workup, 2,2,2-trifluoro-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinylphenyl]acetamide which was dissolved in 198.6 mL MeOH, treated with a soln. of 40.0 g K2CO3 in 99.3 mL H2O and stirred at 50.degrees. for 2.5 h to give, after workup including decolorization with activated charcoal and crystn. from EtOAc, 73% 4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinylphenylamine (VI). H2O (90 mL) was added dropwise to a soln. of 15.1 g di-p-toluenyl-D-tartaric acid (VII) and 10.3 g VI in 1,2-dimethoxyethane and stirred at room temp. overnight, followed by filtration of the ptdt. crystals, washing with 50% by vol. aq. 1,2-dimethoxyethane (30 mL), vacuum-drying, recrystn. from aq. MeCN, and vacuum-drying to give, 41.6% (-)-VI.VII diastereomer salt (99.6% de). (-)-VI.VII diastereomer salt (5 g) was extd. with 3 N aq. HCl and 20 mL EtOAc and the aq. layer was treated with 5 mL EtOAc 6 N aq. NaOH to adjust pH at approx. 9, seeded with crystals, stirred at room temp., and filtered to give 95.4% (-)-VI (1.88 g) as a white powder. A soln. of 2.56 g 7-[4-(2-butoxyethoxy)phenyl]-1-isobutyl-2,3-dihydro-1H-1-benzazepine-4-carboxylic acid in 7.5 mL THF was treated with one drop of DMF and then dropwise with 0.56 mL oxalyl chloride at room temp., and stirred for 1 h to give a soln. of the acid chloride which was added dropwise to a soln. of (-)-VI, similarly prep'd. from 5 g (-)-VI.VII diastereomer salt, in 17.5 mL THF and 2.85 mL Et3N at room temp., and stirred at room temp. for 1 h to give, after workup including treatment with silica gel and activated charcoal, and crystn. from ethanol-tert-Bu Me ether, 78% (-)-7-[4-(2-butoxyethoxy)phenyl]-1-isobutyl-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinylphenyl]-2,3-dihydro-1H-1-benzazepine-4-carboxamide.

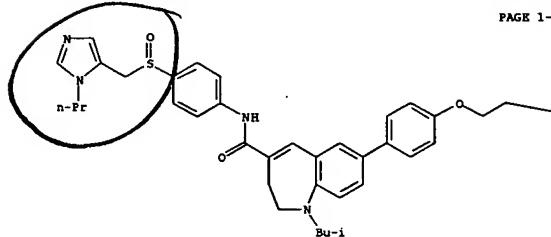
IT 497853-29-9
 RL: PAC (Pharmacological activity); SPA (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prepn. of optically active imidazolylalkyl acylaminophenyl sulfoxide derivs. by amidation of optically active imidazolylalkyl aminophenyl sulfoxides with benzoazacycloalkenecarboxylic acids as CCR5 antagonists)

RN 497853-29-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-, rel-(-)- (SCI) (CA INDEX NAME)

Rotation (-).

ANSWER 1 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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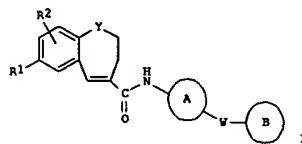
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REFERENCE COUNT: 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE REFORMAT

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCESSION NUMBER: 2003:13263 CAPLUS
 DOCUMENT NUMBER: 138:170241
 TITLE: Preparation of benzazepine derivatives as CCR5
 antagonists
 INVENTOR(S): Shiraihi, Mitsuru; Baba, Masanori; Seto, Masaki;
 Aramaki, Yoshio; Kanzaki, Naoyuki; Miyamoto, Naoki;
 Iizawa, Yuji
 PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Japan
 SOURCE: PCT Int. Appl., 584 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
WO 2003014110	A1	20030220	WO 2002-JP8045	20020807		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LX, LR, LS, LT, LU, LV, MA, MD, MG, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW: GH, GM, KR, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG	JP 2003119191	A2	20030423	JP 2002-229553	20020807
PRIORITY APPLN. INFO.: JP 2001-240718 A 20010809						
OTHER SOURCE(S): MARPAT 138:170241						

GI



AB The title compds. I [R1 represents a substituted arom. ring; R2 represents lower alkyl, etc.; Y represents optionally substituted imino; rings A and B each represents an optionally substituted arom. ring; and W represents W1X2W2; W1 and W2 each represents S(O)m (m is 0, 1, or 2), etc., and X2 represents optionally substituted alkylene, etc.] are prep'd. In an in vitro test for CCR5 antagonism, compds. of this invention at 1 .mu.M gave 88% to 100% binding inhibition. A process for prep. I is disclosed.

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 Formulations are given.

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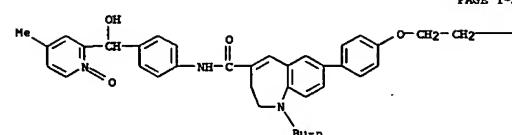
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prep. of benzazepine derivs. as CCR5 antagonists)

RN 497848-97-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]phenyl]- (9CI) (CA INDEX NAME)

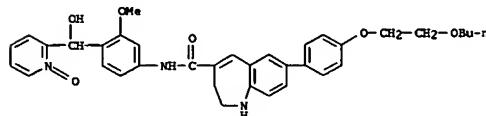
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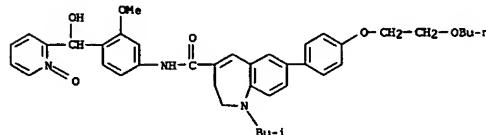
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RN 497848-99-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl]-3-methoxyphenyl]- (9CI) (CA INDEX NAME)

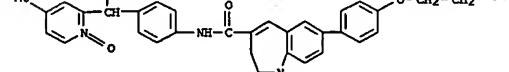


RN 497849-00-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl]-3-methoxyphenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



RN 497849-01-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[3-chloro-4-(hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-2,3-dihydro- (9CI) (CA INDEX NAME)

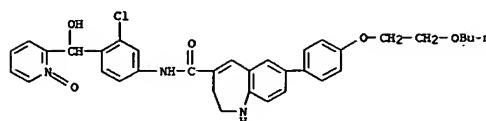
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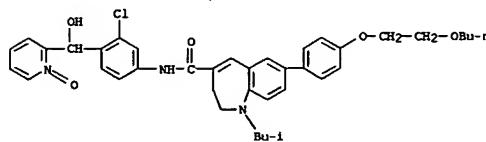
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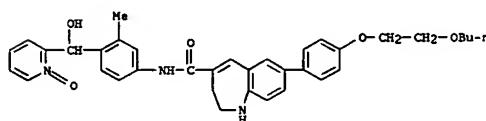
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 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-butyl-2,3-dihydro-N-[4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]phenyl]- (9CI) (CA INDEX NAME)



RN 497849-02-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[3-chloro-4-(hydroxy(1-oxido-2-pyridinyl)methyl)phenyl]-2,3-dihydro-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)

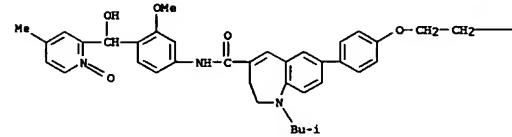


RN 497849-03-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl)-3-methylphenyl]- (9CI) (CA INDEX NAME)



RN 497849-04-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl)-3-methylphenyl]-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)

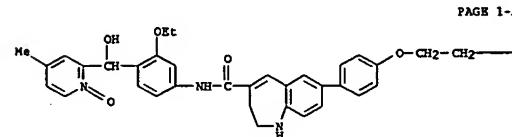
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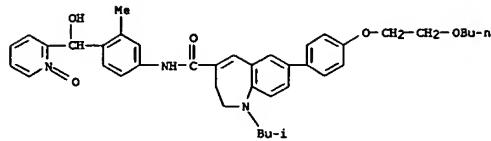
RN 497849-07-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[3-ethoxy-4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-2,3-dihydro- (9CI) (CA INDEX NAME)



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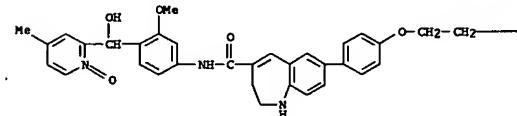
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RN 497849-05-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl)-3-methoxyphenyl]-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)

PAGE 1-A

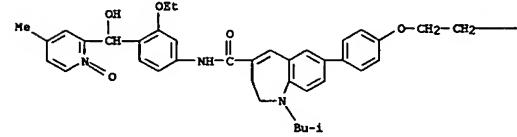


PAGE 1-B

—OBu-n

RN 497849-06-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl)-3-methoxyphenyl]-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)

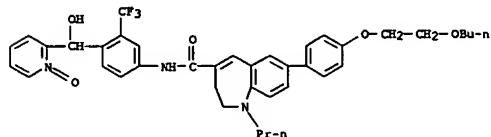
PAGE 1-A



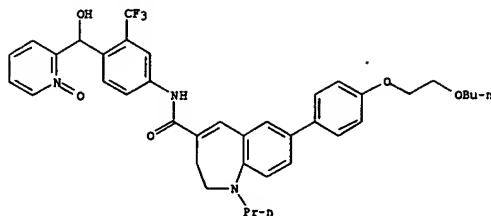
PAGE 1-B

—OBu-n

RN 497849-09-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl)-3-(trifluoromethyl)phenyl]-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)



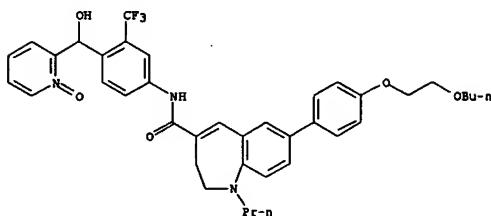
Rotation (+).



RN 497849-11-3 CAPLUS

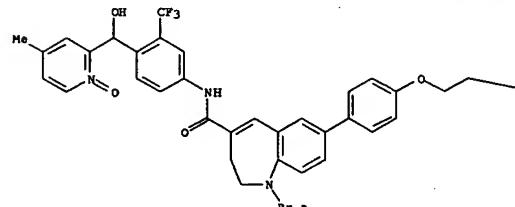
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(1-oxido-2-pyridinyl)methyl]-3-(trifluoromethyl)phenyl]-1-propyl-, (-)- (9CI) (CA INDEX NAME)

Rotation (-).



RN 497849-12-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]-3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

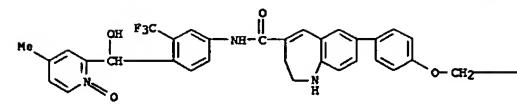
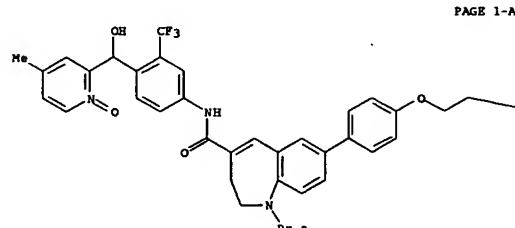


-OBu-n

RN 497849-15-7 CAPLUS

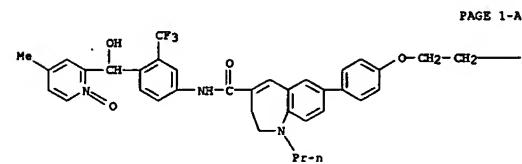
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]-3-(trifluoromethyl)phenyl]-1-propyl-, (-)- (9CI) (CA INDEX NAME)

Rotation (-).

-CH₂-OBu-n

RN 497849-13-5 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]-3-(trifluoromethyl)phenyl]-1-propyl- (9CI) (CA INDEX NAME)



-OBu-n

RN 497849-14-6 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]-3-(trifluoromethyl)phenyl]-1-propyl-, (+)- (9CI) (CA INDEX NAME)

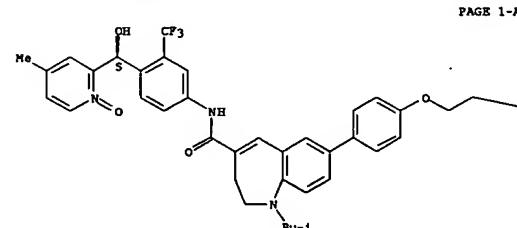
Rotation (+).

-OBu-n

RN 497849-16-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[S]-hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]-3-(trifluoromethyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

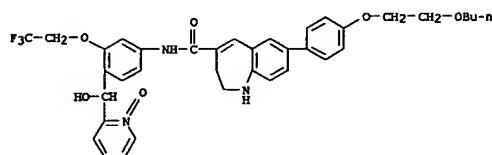
Absolute stereochemistry.



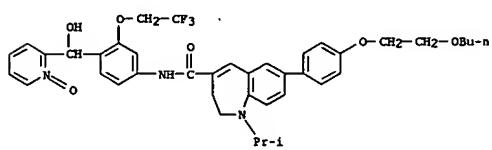
-OBu-n

RN 497849-17-9 CAPLUS

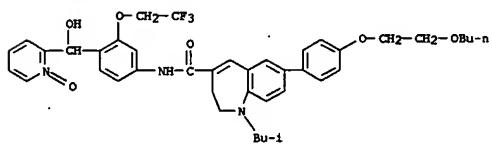
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(1-oxido-2-pyridinyl)methyl]-3-(2,2,2-trifluoroethoxy)phenyl]- (9CI) (CA INDEX NAME)



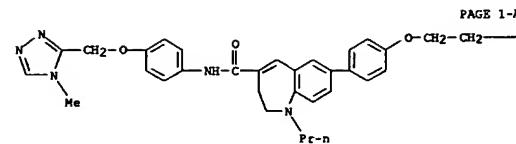
RN 497849-18-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(1-oxido-2-pyridinyl)methyl]-3-(2,2,2-trifluoroethoxy)phenyl]-1-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 497849-19-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(1-oxido-2-pyridinyl)methyl]-3-(2,2,2-trifluoroethoxy)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

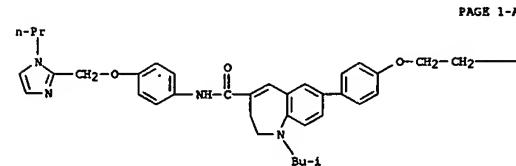


RN 497849-20-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[4-methyl-4H-1,2,4-triazol-3-yl]methoxy]phenyl]-1-propyl- (9CI) (CA INDEX NAME)



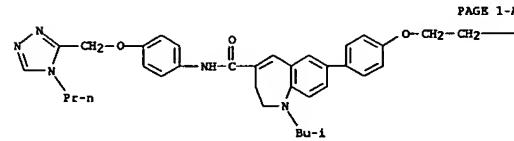
PAGE 1-B
 —OBu-n

RN 497849-21-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[1-propyl-1H-imidazol-2-yl]methoxy]phenyl)- (9CI) (CA INDEX NAME)



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 —OBu-n

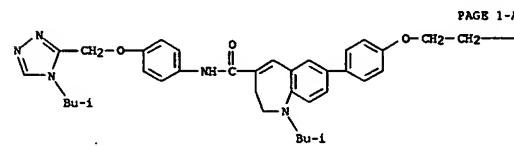
RN 497849-22-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[4-propyl-4H-1,2,4-triazol-3-yl]methoxy]phenyl)- (9CI) (CA INDEX NAME)



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—OBu-n

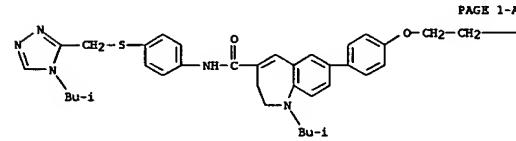
RN 497849-23-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl]methoxy]phenyl)- (9CI) (CA INDEX NAME)



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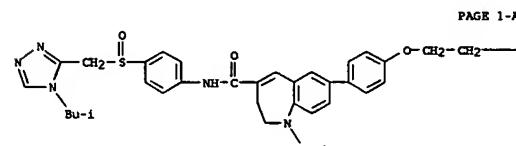
—OBu-n

RN 497849-24-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl]methoxy]thiophenyl)- (9CI) (CA INDEX NAME)



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 —OBu-n

RN 497849-25-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl]methoxy]sulfinyl]phenyl)- (9CI) (CA INDEX NAME)

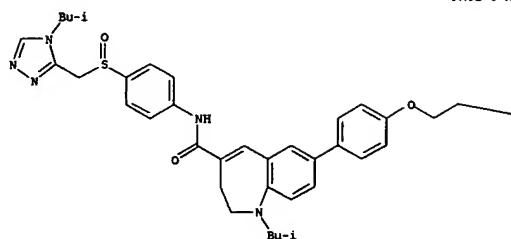


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—OBu-n

RN 497849-26-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl]methoxy]sulfinyl]phenyl)-, (+)- (9CI) (CA INDEX NAME)

Rotation (+).

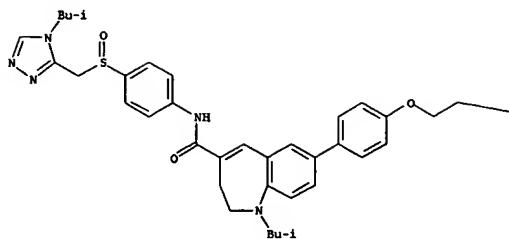


—OBu-n

RN 497849-27-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-, (-)- (9CI) (CA INDEX NAME)

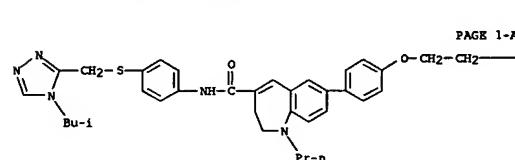
Rotation (-).



—OBu-n

RN 497849-28-2 CAPLUS

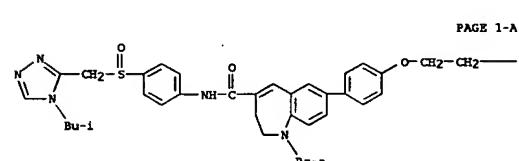
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[4-[(4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-1-propyl-, (-)- (9CI) (CA INDEX NAME)



—OBu-n

RN 497849-29-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-1-propyl-, (-)- (9CI) (CA INDEX NAME)

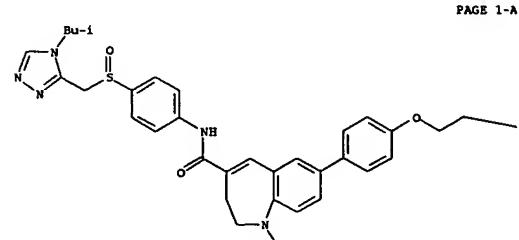


—OBu-n

RN 497849-30-6 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-1-propyl-, (+)- (9CI) (CA INDEX NAME)

Rotation (+).

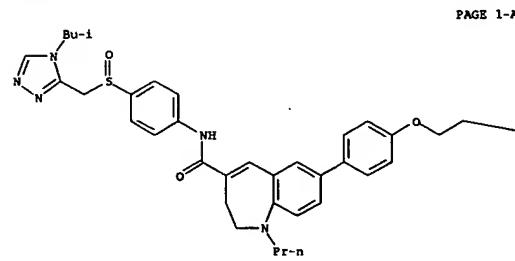


—OBu-n

RN 497849-31-7 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[4-[(4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-1-propyl-, (-)- (9CI) (CA INDEX NAME)

Rotation (-).

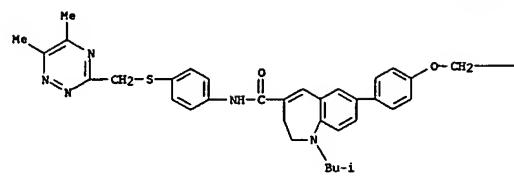


—OBu-n

RN 497849-32-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(5,6-dimethyl-1,2,4-triazin-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)-, (-)- (9CI) (CA INDEX NAME)

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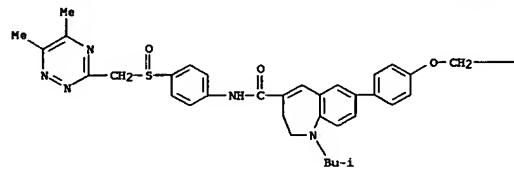
PAGE 1-B

—CH₂—OBu-n

RN 497849-34-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(5,6-dimethyl-1,2,4-triazin-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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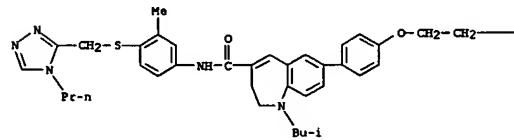
PAGE 1-B

—CH₂—OBu-n

RN 497849-37-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[3-methyl-4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl)- (9CI) (CA INDEX NAME)

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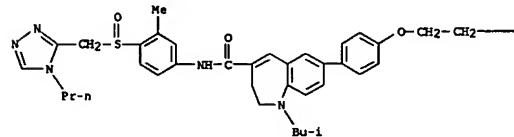
PAGE 1-B

—OBu-n

RN 497849-38-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[3-methyl-4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl)- (9CI) (CA INDEX NAME)

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—OBu-n

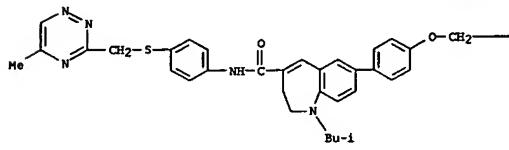
RN 497849-39-5 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]thio]-3-(trifluoromethyl)phenyl)- (9CI) (CA INDEX NAME)

RN 497849-35-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5-methyl-1,2,4-triazin-3-yl)methyl]thio]phenyl)- (9CI) (CA INDEX NAME)

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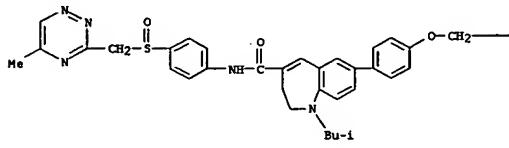
PAGE 1-B

—CH₂—OBu-n

RN 497849-36-2 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5-methyl-1,2,4-triazin-3-yl)methyl]sulfinyl]phenyl)- (9CI) (CA INDEX NAME)

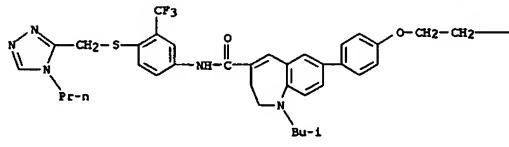
PAGE 1-A



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—CH₂—OBu-n

PAGE 1-A



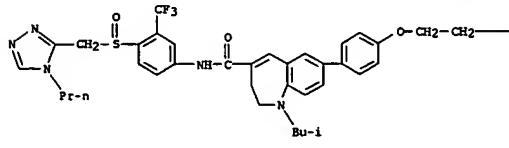
PAGE 1-B

—OBu-n

RN 497849-40-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]-3-(trifluoromethyl)phenyl)- (9CI) (CA INDEX NAME)

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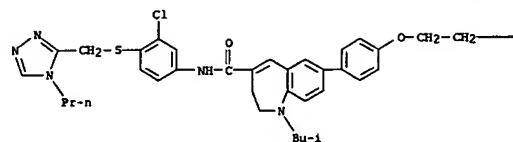


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—OBu-n

RN 497849-41-9 CAPLUS

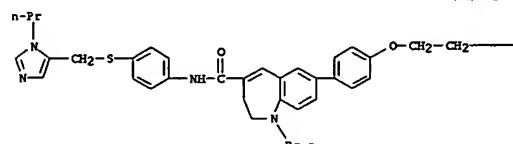
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[3-chloro-4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



—OBu-n

RN 497849-42-0 CAPLUS

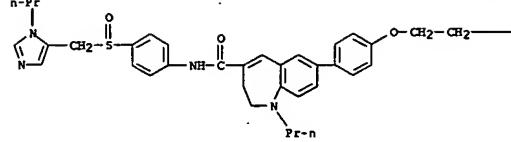
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-7-[4-(2-propoxymethoxy)phenyl]-1-propyl-N-[4-((1-propyl-1H-imidazol-5-yl)methyl)thiophenyl] - (9CI) (CA INDEX NAME)



—OPr-n

RN 497849-43-1 CAPLUS

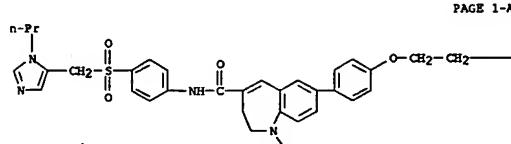
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-7-[4-(2-propoxymethoxy)phenyl]-1-propyl-N-[4-((1-propyl-1H-imidazol-5-yl)methyl)sulfinyl]phenyl] - (9CI) (CA INDEX NAME)



—OPr-n

RN 497849-44-2 CAPLUS

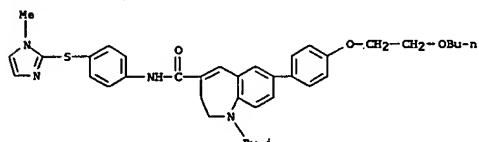
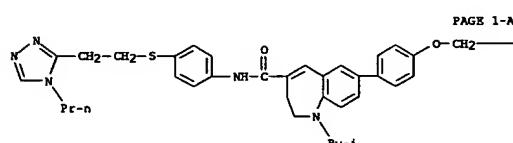
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-7-[4-(2-propoxymethoxy)phenyl]-1-propyl-N-[4-((1-propyl-1H-imidazol-5-yl)methyl)sulfonyl]phenyl] - (9CI) (CA INDEX NAME)



—OPr-n

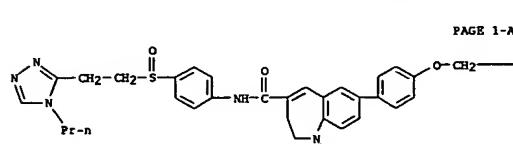
RN 497849-45-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((1-methyl-1H-imidazol-2-yl)thio)phenyl]-1-(2-methylpropyl] - (9CI) (CA INDEX NAME)

RN 497849-46-4 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((2-(4-propyl-4H-1,2,4-triazol-3-yl)ethyl)thio)phenyl] - (9CI) (CA INDEX NAME)—CH₂-OBu-n

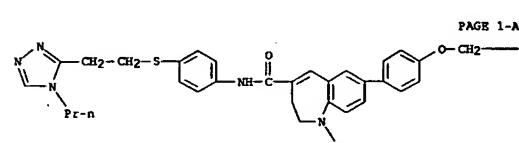
RN 497849-47-5 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((2-(4-propyl-4H-1,2,4-triazol-3-yl)ethyl)sulfinyl)phenyl] - (9CI) (CA INDEX NAME)

—CH₂-OBu-n—CH₂-OBu-n

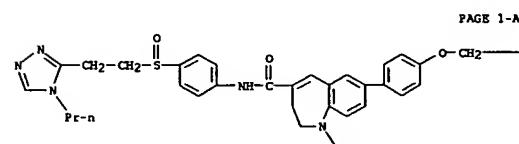
RN 497849-48-6 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-((2-(4-propyl-4H-1,2,4-triazol-3-yl)ethyl)thio)phenyl] - (9CI) (CA INDEX NAME)

—CH₂-OBu-n

RN 497849-49-7 CAPLUS

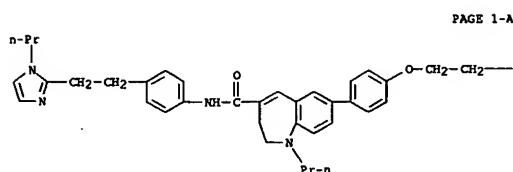
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-((2-(4-propyl-4H-1,2,4-triazol-3-yl)ethyl)sulfinyl)phenyl] - (9CI) (CA INDEX NAME)

—CH₂-OBu-n

RN 497849-50-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-

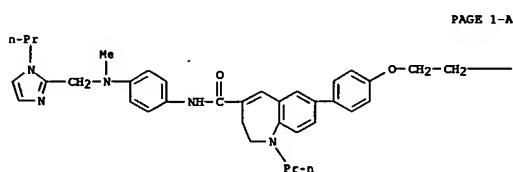
LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 propyl-N-[4-(2-(1-propyl-1H-imidazol-2-yl)ethyl)phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

RN 497849-59-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[methyl(1H-imidazol-2-yl)methyl]amino]phenyl]-1-propyl- (9CI) (CA INDEX NAME)

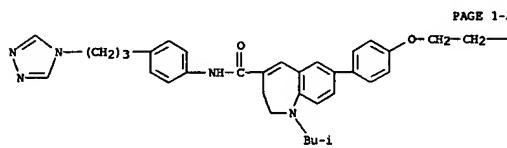


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RN 497849-60-2 CAPLUS

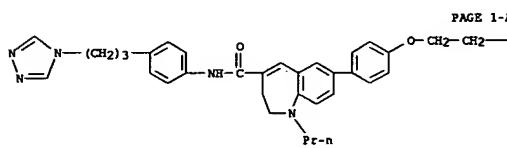
LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[3-(4H-1,2,4-triazol-4-yl)propyl]phenyl]- (9CI) (CA INDEX NAME)



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RN 497849-61-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[3-(4H-1,2,4-triazol-4-yl)propyl]phenyl]- (9CI) (CA INDEX NAME)

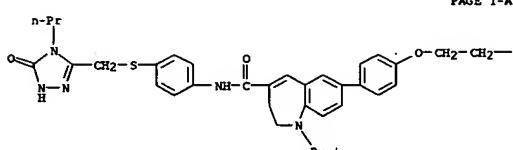


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RN 497849-62-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4,5-dihydro-5-oxo-4-propyl-1H-1,2,4-triazol-3-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

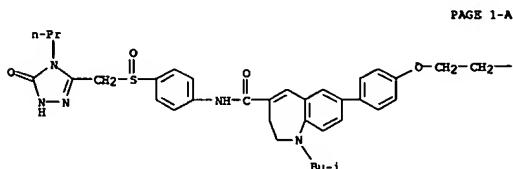
LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



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RN 497849-63-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4,5-dihydro-5-oxo-4-propyl-1H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

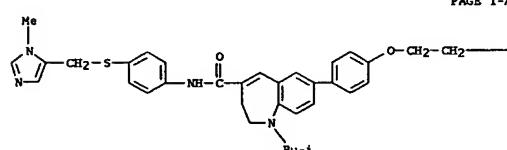


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RN 497849-68-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-methyl-1H-imidazol-5-yl)methyl]thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

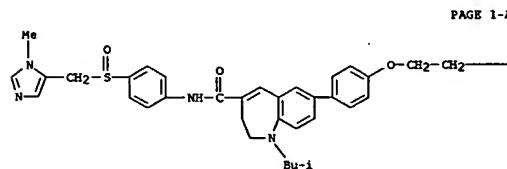
LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



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—OBu-n

RN 497849-69-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-methyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



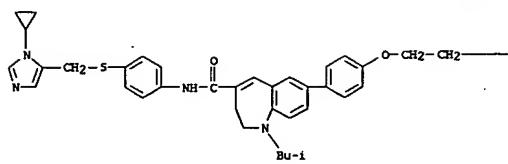
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—OBu-n

RN 497849-70-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-cyclopropyl-1H-imidazol-5-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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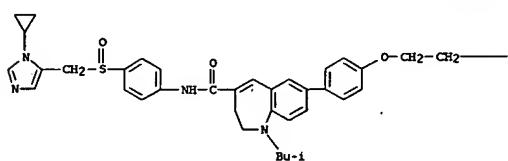


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RN 497849-71-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-cyclopropyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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RN 497849-72-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-formyl-2,3-

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 497849-75-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-formyl-2,3-dihydro-N-[4-[(R)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]- (9CI) (CA INDEX NAME)

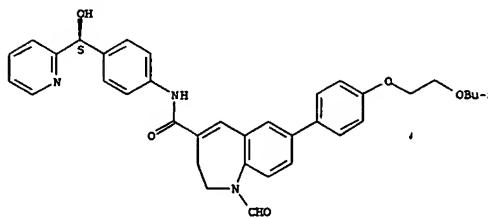
Absolute stereochemistry.

RN 497849-76-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy-2-pyridinylmethyl]phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

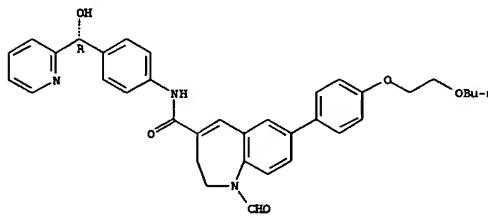
L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 dihydro-N-[4-[(S)-hydroxy-2-pyridinylmethyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 497849-73-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-formyl-2,3-dihydro-N-[4-[(R)-hydroxy-2-pyridinylmethyl]phenyl]- (9CI) (CA INDEX NAME)

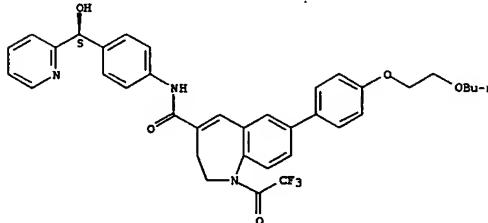
Absolute stereochemistry.



RN 497849-74-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-formyl-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]- (9CI) (CA INDEX NAME)

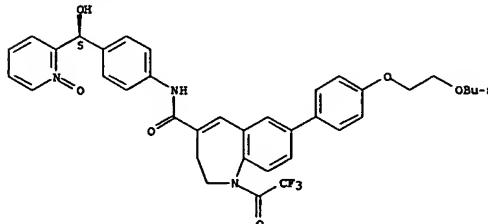
Absolute stereochemistry.

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



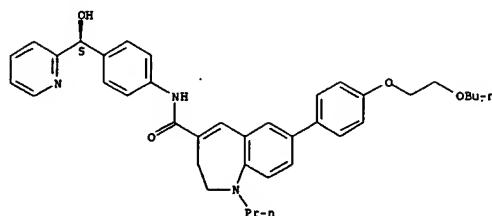
RN 497849-77-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



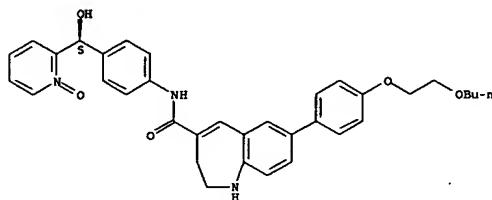
RN 497849-78-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy-2-pyridinylmethyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



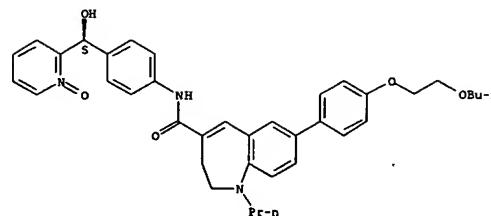
RN 497849-79-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



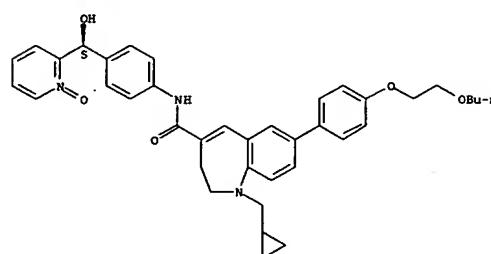
RN 497849-80-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



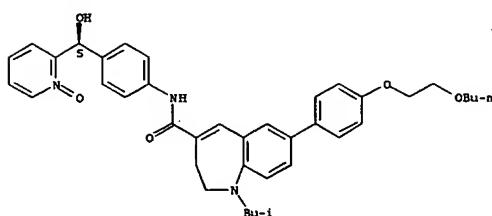
RN 497849-81-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-(cyclopropylmethyl)-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



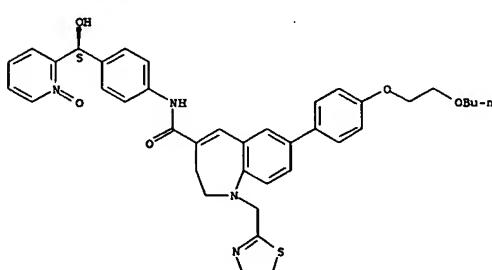
RN 497849-82-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



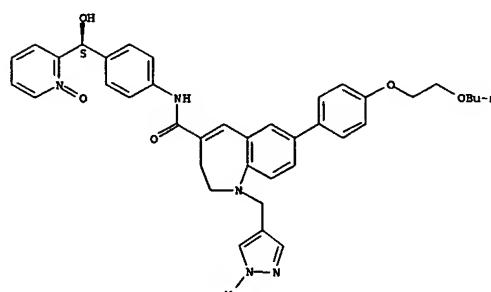
RN 497849-83-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-(2-thiazolylmethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



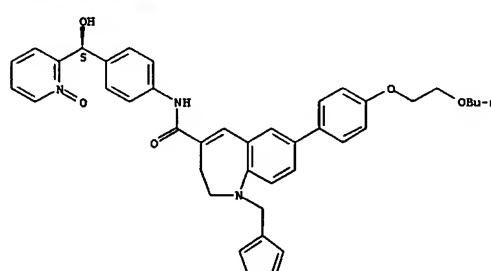
RN 497849-84-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-[(1-methyl-1H-pyrazol-4-yl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



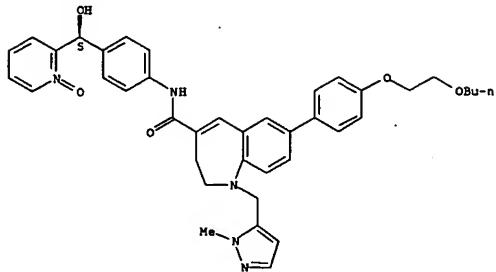
RN 497849-85-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-(3-thienylmethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



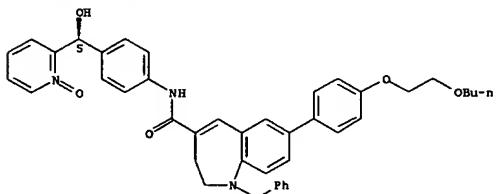
RN 497849-86-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-[(1-methyl-1H-pyrazol-5-yl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



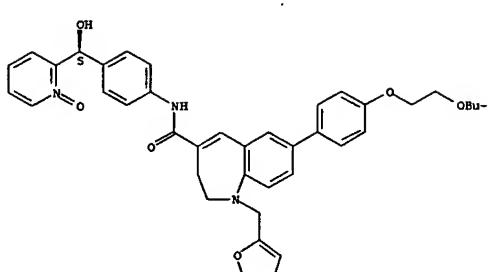
RN 497849-87-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-(phenylmethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



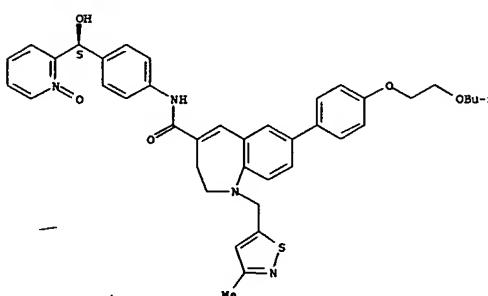
RN 497849-88-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-(2-furylmethyl)-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



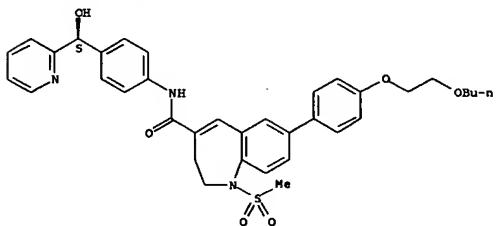
RN 497849-89-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-[(3-methyl-5-isothiazolyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



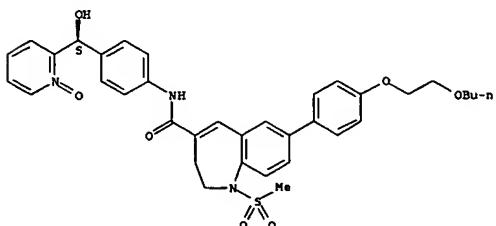
RN 497849-90-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy-2-pyridinylmethyl]phenyl]-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

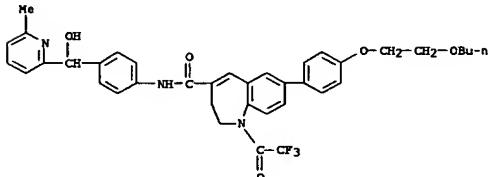


RN 497849-91-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(S)-hydroxy(1-oxido-2-pyridinyl)methyl]phenyl]-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

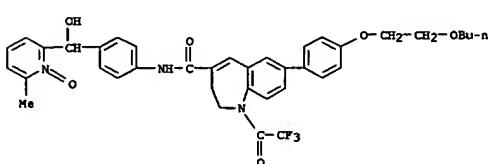
Absolute stereochemistry.



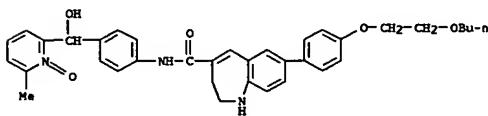
RN 497849-92-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(hydroxy(6-methyl-1-oxido-2-pyridinyl)methyl]phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



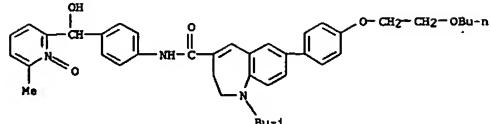
RN 497849-93-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(hydroxy(6-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



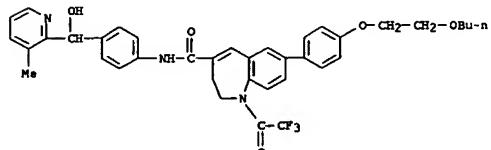
RN 497849-94-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(hydroxy(6-methyl-1-oxido-2-pyridinyl)methyl)phenyl]- (9CI) (CA INDEX NAME)



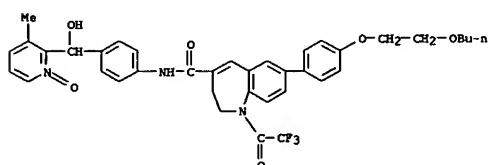
RN 497849-95-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(hydroxy(6-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



RN 497849-96-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(3-methyl-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



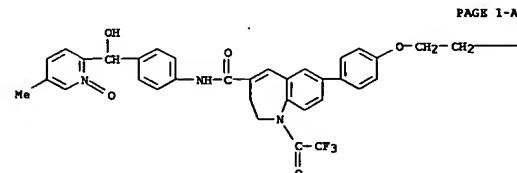
RN 497849-97-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(3-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



RN 497849-98-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(3-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

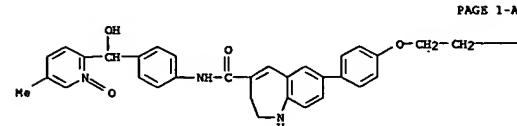
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RN 497850-01-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(5-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



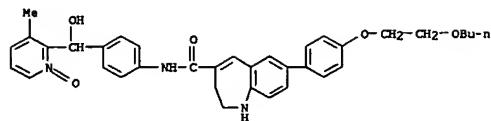
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RN 497850-02-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(5-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

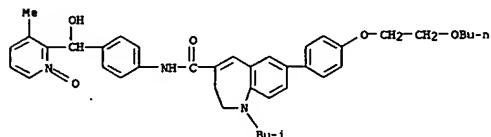


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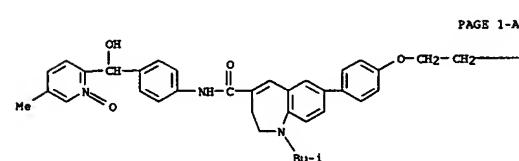
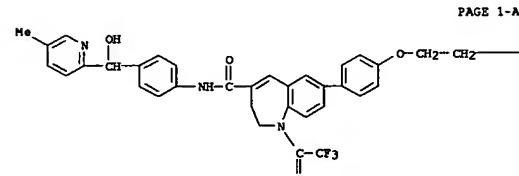
RN 497850-03-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-



RN 497849-99-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(3-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

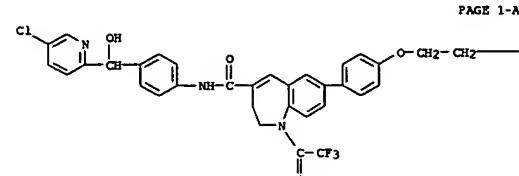


RN 497850-00-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(5-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



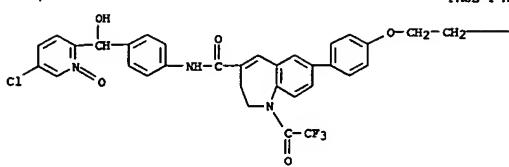
—OBu-n

RN 497850-04-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(5-chloro-2-pyridinyl)hydroxymethyl]phenyl]-2,3-dihydro-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



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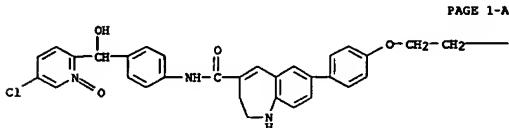
RN 497850-05-2 CAPLUS
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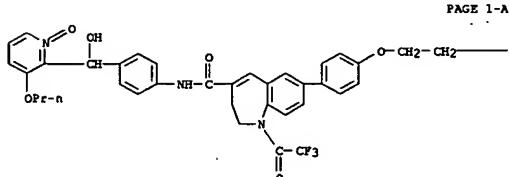
RN 497850-06-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(5-chloro-1-oxido-2-pyridinyl)hydroxymethyl]phenyl]-2,3-dihydro- (9CI) (CA INDEX NAME)



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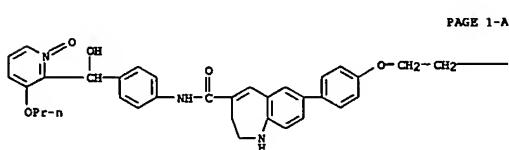
RN 497850-07-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(5-chloro-1-oxido-2-pyridinyl)hydroxymethyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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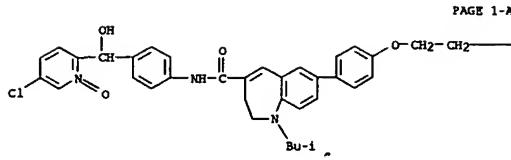
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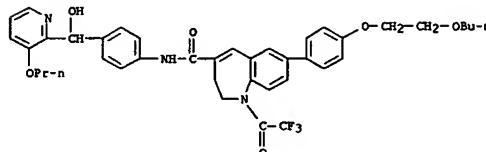
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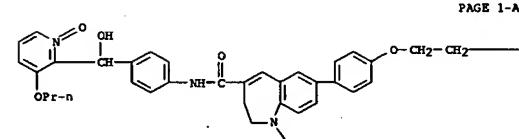
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RN 497850-08-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(3-propoxy-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



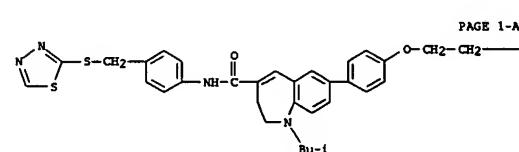
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 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-3-propoxy-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



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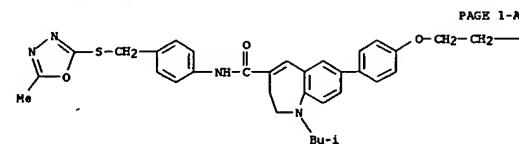
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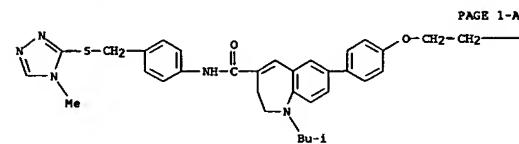
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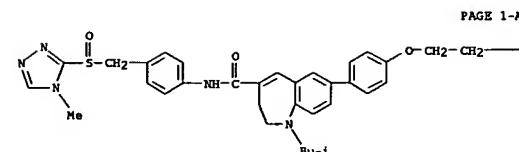
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RN 497850-14-3 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[[4-methyl-4H-1,2,4-triazol-3-yl]thio]methyl]phenyl]-(9CI) (CA INDEX NAME)



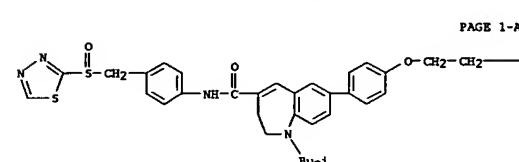
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—OBu-n

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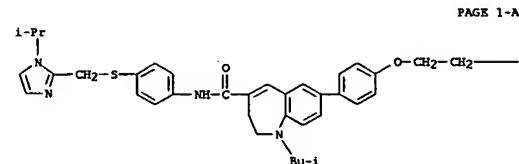
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—OBu-n

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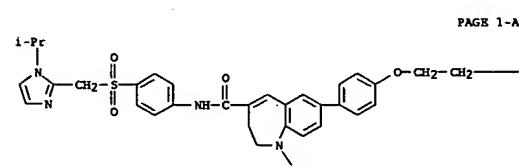
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—OBu-n

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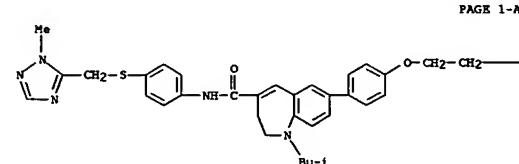
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RN 497850-18-7 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[[1-(1-methylethyl)-1H-imidazol-2-yl]methylsulfonyl]methyl]phenyl]-(9CI) (CA INDEX NAME)



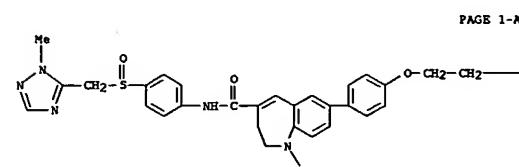
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—OBu-n

RN 497850-19-8 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[[1-methyl-1H-1,2,4-triazol-3-yl]thio]methyl]phenyl]-(9CI) (CA INDEX NAME)



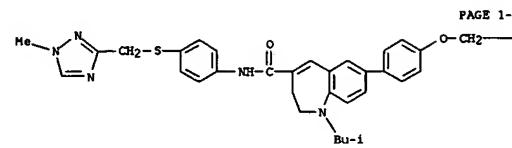
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RN 497850-20-1 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[[1-(1-methylethyl)-1H-1,2,4-triazol-5-yl]methylsulfinyl]methyl]phenyl]-(9CI) (CA INDEX NAME)

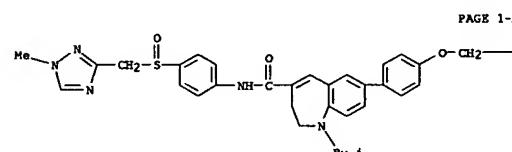


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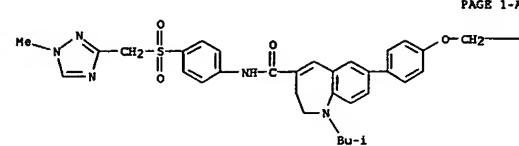
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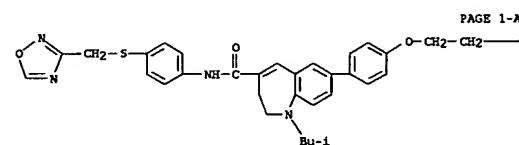
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—CH₂—OBu-n

RN 497850-23-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-methyl-1H-1,2,4-triazol-3-yl)methyl]sulfonyl]phenyl- (9CI) (CA INDEX NAME)

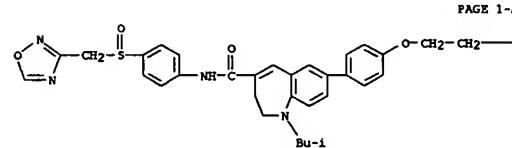
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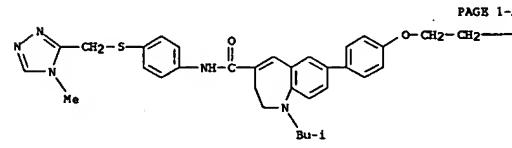
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RN 497850-25-6 CAPLUS
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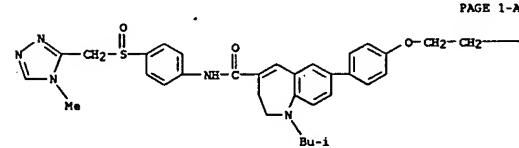
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RN 497850-26-7 CAPLUS
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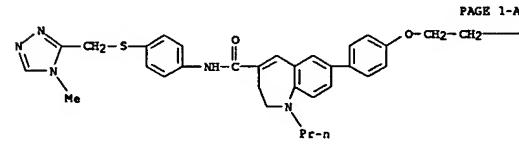
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RN 497850-27-8 CAPLUS
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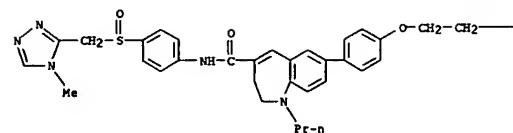
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RN 497850-28-9 CAPLUS
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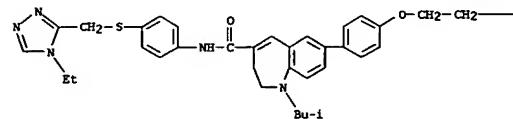
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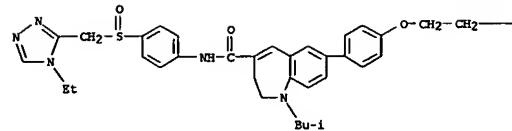
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RN 497850-31-4 CAPLUS

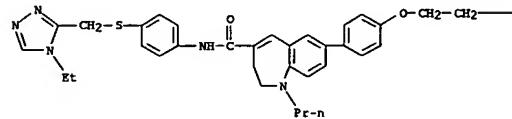
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-ethyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)



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RN 497850-32-5 CAPLUS

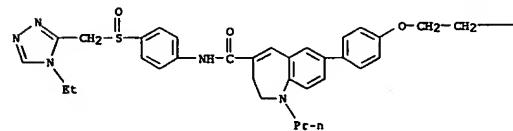
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-ethyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl]-2,3-dihydro-1-propyl- (9CI) (CA INDEX NAME)



—OBu-n

RN 497850-33-6 CAPLUS

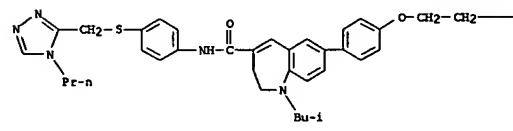
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-ethyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-propyl- (9CI) (CA INDEX NAME)



—OBu-n

RN 497850-34-7 CAPLUS

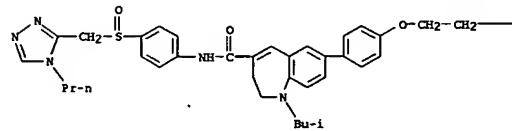
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl] - (9CI) (CA INDEX NAME)



—OBu-n

RN 497850-35-8 CAPLUS

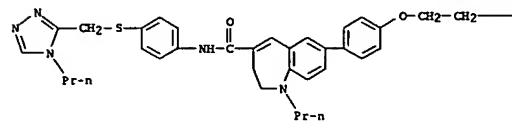
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—OBu-n

RN 497850-36-9 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl] - (9CI) (CA INDEX NAME)

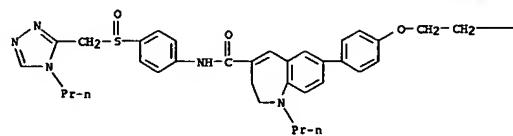


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RN 497850-37-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl] - (9CI) (CA INDEX NAME)

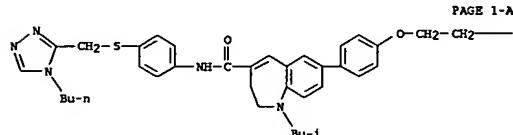
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—OBu-n

RN 497850-38-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-butyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

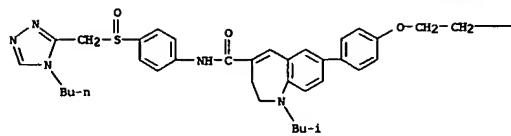


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—OBu-n

RN 497850-39-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-butyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

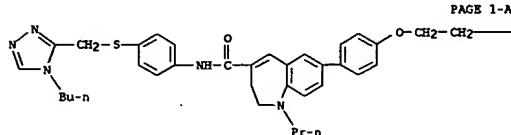
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—OBu-n

RN 497850-40-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-butyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl]-2,3-dihydro-1-propyl - (9CI) (CA INDEX NAME)

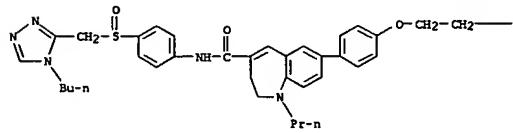


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RN 497850-42-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-butyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-propyl - (9CI) (CA INDEX NAME)

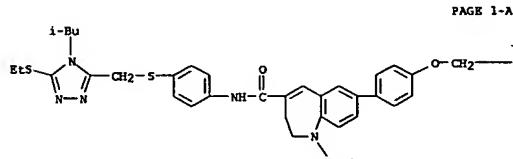
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—OBu-n

RN 497850-43-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(5-(ethylthio)-4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

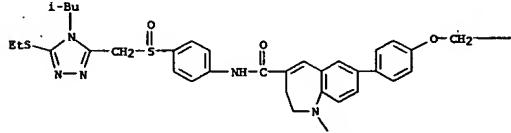


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RN 497850-44-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(5-(ethylthio)-4-(2-methylpropyl)-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

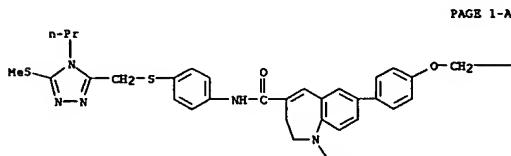
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—CH₂-OBu-n

RN 497850-45-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5-(ethylthio)-4-propyl-4H-1,2,4-triazol-3-yl)methyl]thio]phenyl] - (9CI) (CA INDEX NAME)

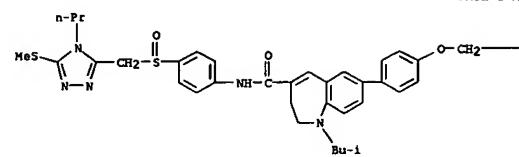


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—CH₂-OBu-n

RN 497850-46-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5-(methylthio)-4-propyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl] - (9CI) (CA INDEX NAME)

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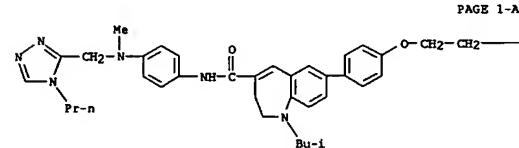


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—CH₂—OBu-n

RN 497850-47-2 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(4-propyl-4H-1,2,4-triazol-3-yl)methyl]amino]phenyl] - (9CI) (CA INDEX NAME)



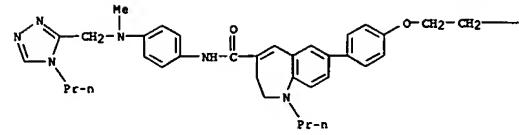
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—OBu-n

RN 497850-48-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[methyl[4-propyl-4H-1,2,4-triazol-3-yl]methyl]amino]phenyl]-1-propyl - (9CI) (CA INDEX NAME)

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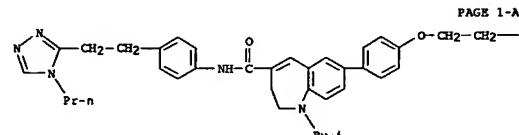


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—OBu-n

RN 497850-49-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[2-(4-propyl-4H-1,2,4-triazol-3-yl)ethyl]phenyl] - (9CI) (CA INDEX NAME)

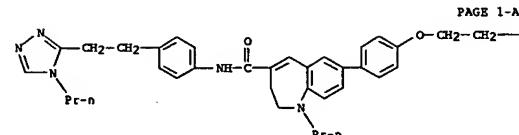


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—OBu-n

RN 497850-50-7 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[2-(4-propyl-4H-1,2,4-triazol-3-yl)ethyl]phenyl] - (9CI) (CA INDEX NAME)

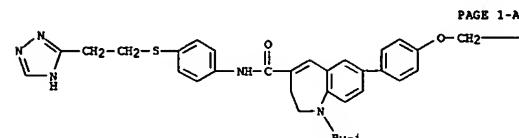


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—OBu-n

RN 497850-51-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[2-(2H-1,2,4-triazol-3-yl)ethyl]thio]phenyl] - (9CI) (CA INDEX NAME)

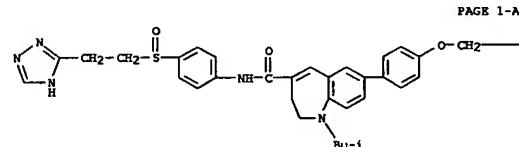


PAGE 1-B

—CH₂—OBu-n

RN 497850-52-9 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[2-(2H-1,2,4-triazol-3-yl)ethyl]sulfinyl]phenyl] - (9CI) (CA INDEX NAME)

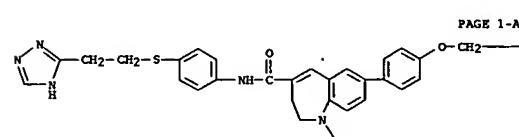


PAGE 1-B

—CH₂—OBu-n

RN 497850-53-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[2-(2H-1,2,4-triazol-3-yl)ethyl]sulfinyl]phenyl] - (9CI) (CA INDEX NAME)

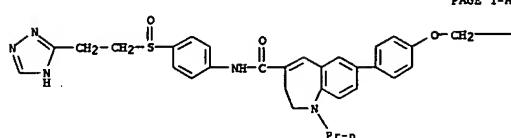


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—CH₂—OBu-n

RN 497850-54-1 CAPLUS

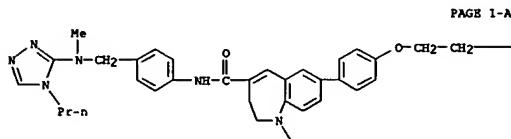
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[2-(2H-1,2,4-triazol-3-yl)ethyl]sulfinyl]phenyl] - (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

RN 497850-55-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(methyl(4-propyl-4H-1,2,4-triazol-3-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



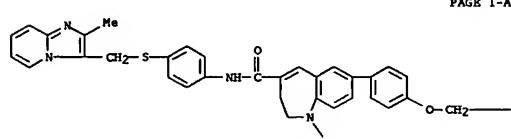
PAGE 1-A

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—OBu-n

RN 497850-56-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(4-propyl-4H-1,2,4-triazol-3-yl)amino)methyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)

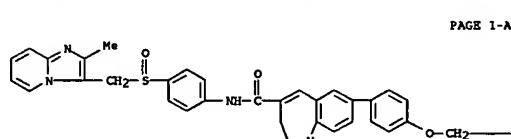
L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2-methylimidazo[1,2-a]pyridin-3-yl)methyl]thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



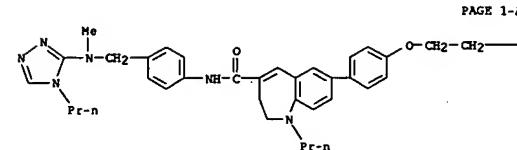
PAGE 1-A

—CH₂—OBu-n

RN 497850-60-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2-methylimidazo[1,2-a]pyridin-3-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



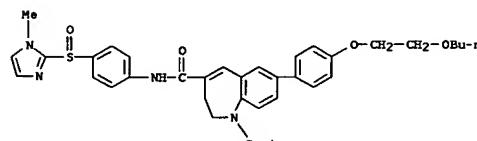
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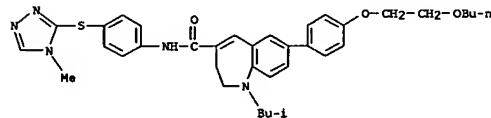
PAGE 1-A

—OBu-n

RN 497850-57-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(4-[(1-methyl-1H-imidazol-2-yl)sulfinyl]phenyl)-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



RN 497850-58-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(4-methyl-4H-1,2,4-triazol-3-yl)thio]phenyl]- (9CI) (CA INDEX NAME)

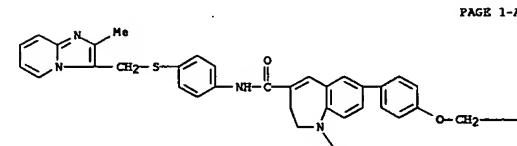


RN 497850-59-6 CAPLUS

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—CH₂—OBu-n

RN 497850-61-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2-methylimidazo[1,2-a]pyridin-3-yl)methyl]thio]phenyl]-1-propyl- (9CI) (CA INDEX NAME)



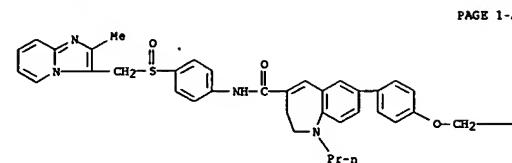
PAGE 1-A

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—CH₂—OBu-n

RN 497850-62-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2-methylimidazo[1,2-a]pyridin-3-yl)methyl]sulfinyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)

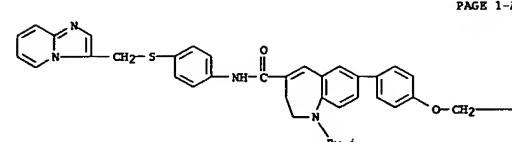




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—CH₂—OBu—n

RN 497850-64-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((imidazo[1,2-a]pyridin-3-ylmethyl)sulfinyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

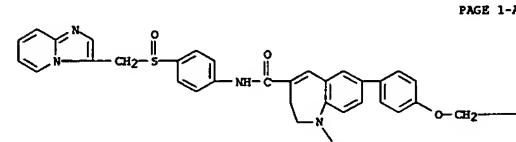


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—CH₂—OBu—n

RN 497850-64-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((imidazo[1,2-a]pyridin-3-ylmethyl)sulfinyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

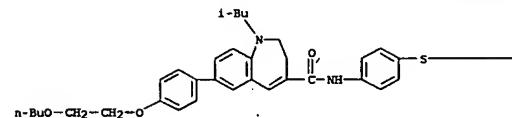


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—CH₂—OBu—n

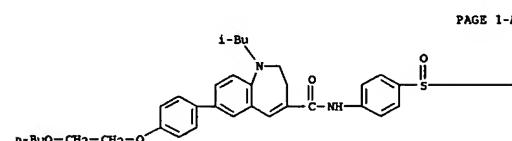
RN 497850-65-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((imidazo[1,2-a]pyridin-6-ylthio)phenyl)-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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RN 497850-66-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((imidazo[1,2-a]pyridin-6-ylsulfinyl)phenyl)-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



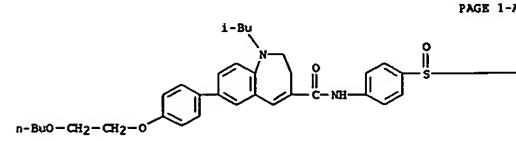
PAGE 1-A

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RN 497850-70-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((2-methylimidazo[1,2-a]pyridin-6-yl)sulfinyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

RN 497850-68-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((2-methylimidazo[1,2-a]pyridin-6-yl)thio)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

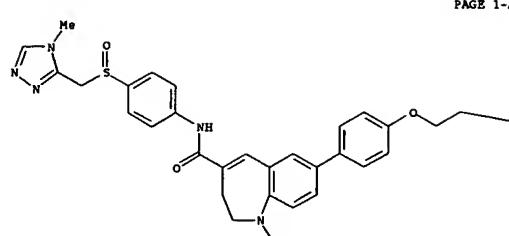
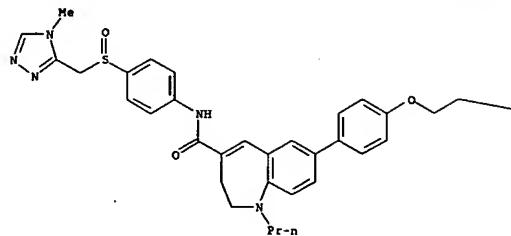
RN 497850-68-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((2-methylimidazo[1,2-a]pyridin-6-yl)thio)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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RN 497850-71-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((2-methyl-4H-1,2,4-triazol-3-yl)methylsulfinyl)phenyl]-1-propyl- (+)- (9CI) (CA INDEX NAME)

Rotation (+).



~~OBu-n

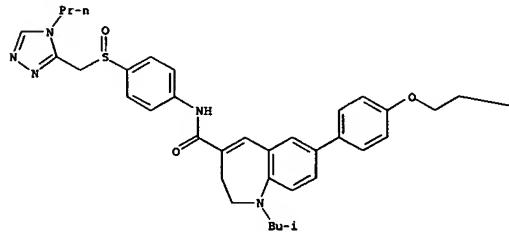
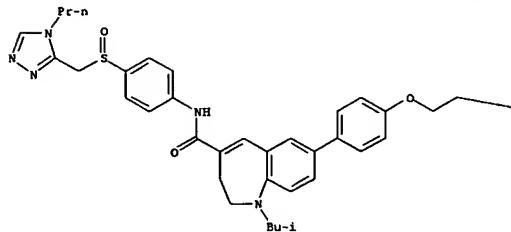
RN 497850-73-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(4-methyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-1-propyl-, (-)- (9CI) (CA INDEX NAME)

Rotation (-).

~~OBu-n

RN 497850-74-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[2-methylpropyl)-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-, (+)- (9CI) (CA INDEX NAME)

Rotation (+).



~~OBu-n

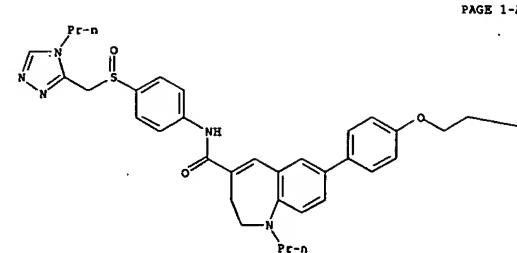
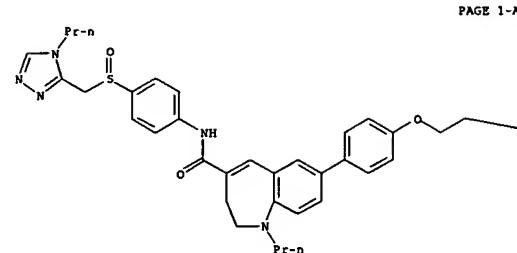
RN 497850-75-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[2-methylpropyl)-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-, (-)- (9CI) (CA INDEX NAME)

Rotation (-).

~~OBu-n

RN 497850-76-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methyl]sulfinyl]phenyl]-, (+)- (9CI) (CA INDEX NAME)

Rotation (+).



—OBu-n

RN 497850-77-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(4-propyl-4H-1,2,4-triazol-3-yl)methylsulfinyl]phenyl]-, (-) - (9CI) (CA INDEX NAME)

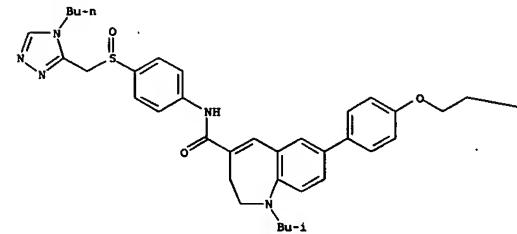
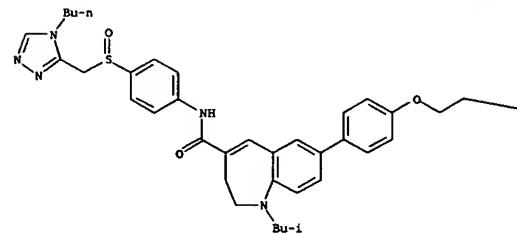
Rotation (-).

—OBu-n

RN 497850-78-9 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-butyl-4H-1,2,4-triazol-3-yl)methylsulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)-, (+) - (9CI) (CA INDEX NAME)

Rotation (+).



—OBu-n

RN 497850-79-0 CAPLUS

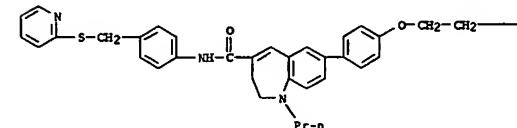
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(4-butyl-4H-1,2,4-triazol-3-yl)methylsulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)-, (-) - (9CI) (CA INDEX NAME)

Rotation (-).

—OBu-n

RN 497850-80-3 CAPLUS

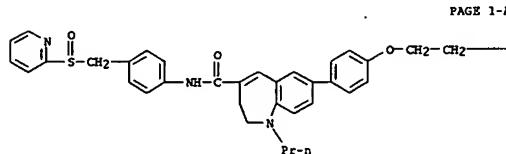
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(2-pyridinylthio)methyl]phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

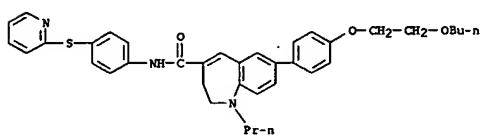
RN 497850-81-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-pyridinylsulfinyl)methyl]phenyl- (9CI) (CA INDEX NAME)



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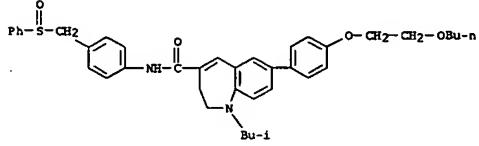
—OBu-n

RN 497850-82-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-pyridinylthio)phenyl- (9CI) (CA INDEX NAME)

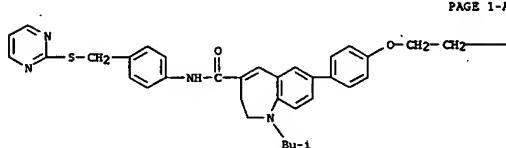


RN 497850-83-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-pyridinylsulfinyl)methyl]phenyl- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(phenylsulfinyl)methyl]phenyl- (9CI) (CA INDEX NAME)



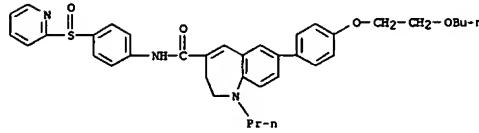
RN 497850-87-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-pyrimidinylthio)methyl]phenyl- (9CI) (CA INDEX NAME)



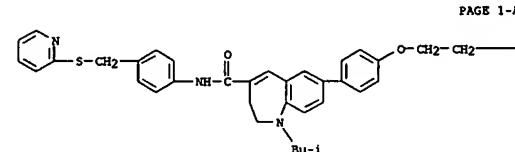
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—OBu-n

RN 497850-88-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-pyrimidinylsulfinyl)methyl]phenyl- (9CI) (CA INDEX NAME)



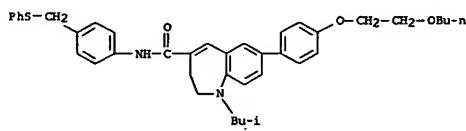
RN 497850-84-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-pyridinylthio)methyl]phenyl- (9CI) (CA INDEX NAME)



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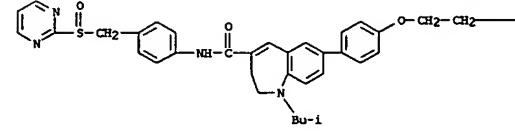
—OBu-n

RN 497850-85-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(phenylthio)methyl]phenyl- (9CI) (CA INDEX NAME)



RN 497850-86-9 CAPLUS

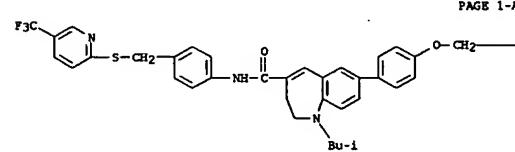
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—OBu-n

RN 497850-89-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1S-(trifluoromethyl)-2-pyridinylthio)methyl]phenyl- (9CI) (CA INDEX NAME)

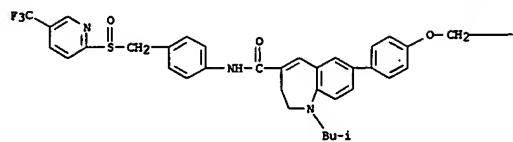


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—CH₂-OBu-n

RN 497850-90-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1S-(trifluoromethyl)-2-pyridinylsulfinyl)methyl]phenyl- (9CI) (CA INDEX NAME)

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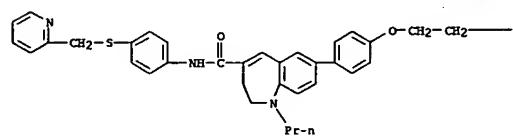


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—CH₂—OBu-n

RN 497850-91-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(2-pyridinylmethyl)thio]phenyl]- (9CI) (CA INDEX NAME)

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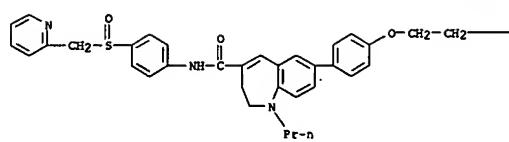


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—OBu-n

RN 497850-92-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(2-pyridinylmethyl)sulfinyl]phenyl]- (9CI) (CA INDEX NAME)

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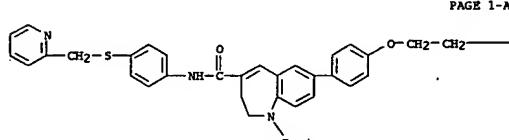


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—OBu-n

RN 497850-93-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-pyridinylmethyl)thio]phenyl]- (9CI) (CA INDEX NAME)

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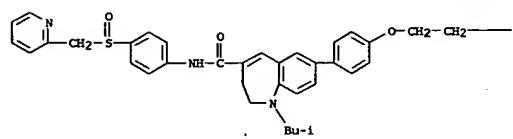


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—OBu-n

RN 497850-94-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-pyridinylmethyl)sulfinyl]phenyl]- (9CI) (CA INDEX NAME)

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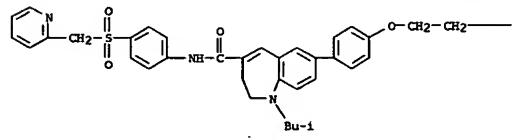


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—OBu-n

RN 497850-95-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-pyridinylmethyl)sulfonyl]phenyl]- (9CI) (CA INDEX NAME)

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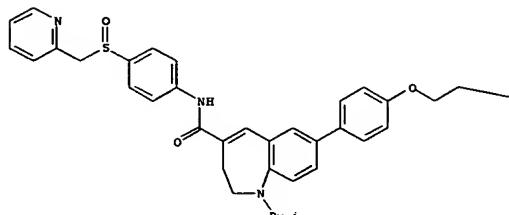
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—OBu-n

RN 497850-96-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-pyridinylmethyl)sulfonyl]phenyl]-, (+)- (9CI) (CA INDEX NAME)

Rotation (+).

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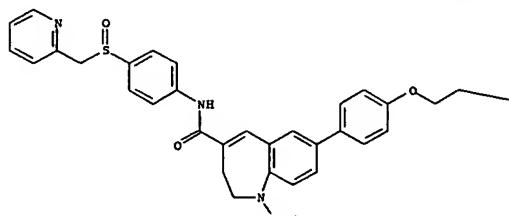
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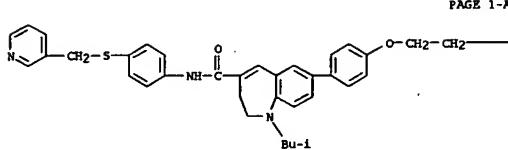
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Rotation (-).

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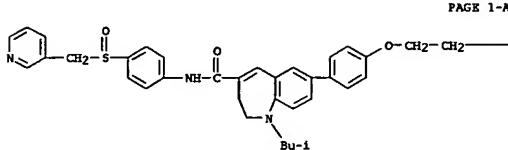




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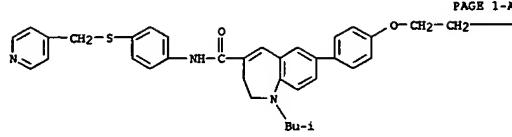
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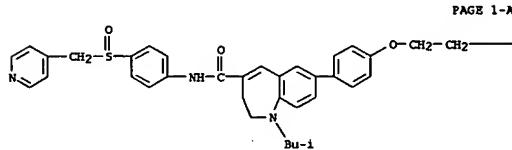
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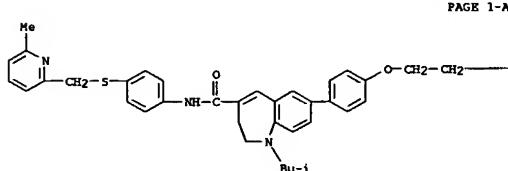
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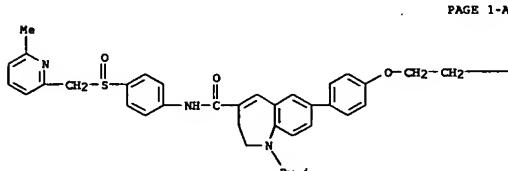
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—OBu-n

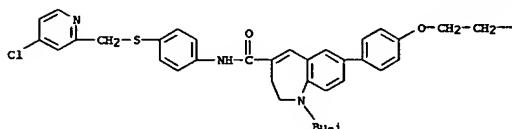
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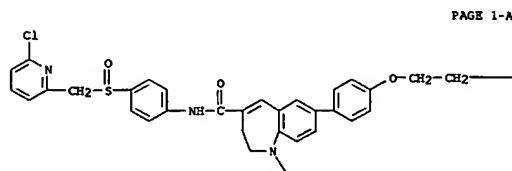
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—OBu-n

RN 497851-13-5 CAPLUS
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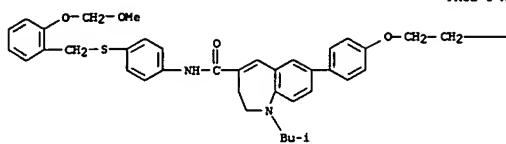


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—OBu-n

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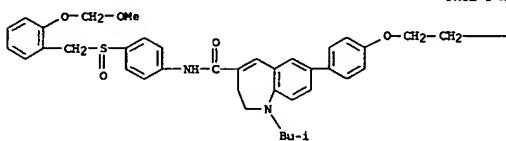


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—OBu-n

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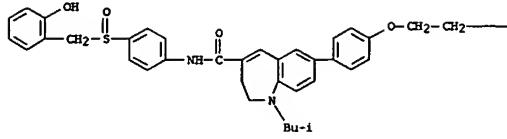


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—OBu-n

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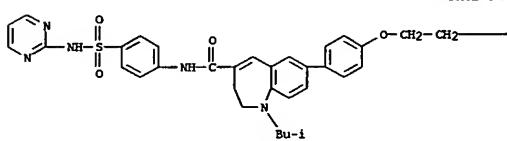


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—OBu-n

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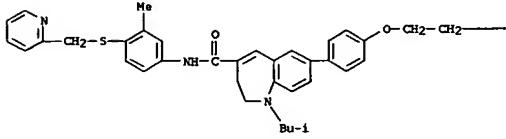


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—OBu-n

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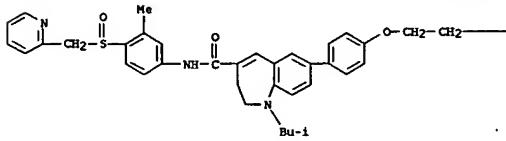


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—OBu-n

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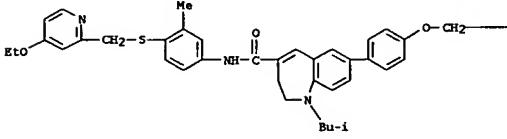


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—OBu-n

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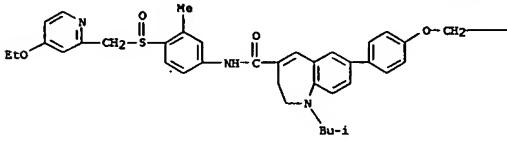


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—CH₂-OBu-n

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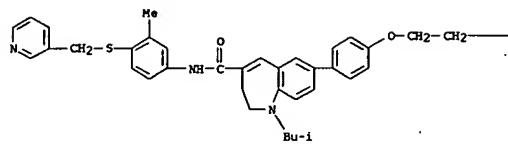
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—CH₂-OBu-n

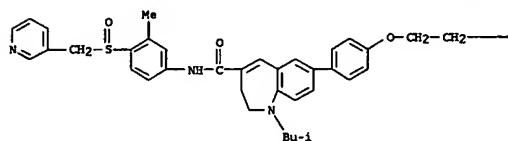
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—OBu-n

RN 497851-23-7 CAPLUS

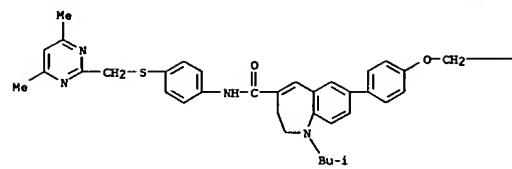
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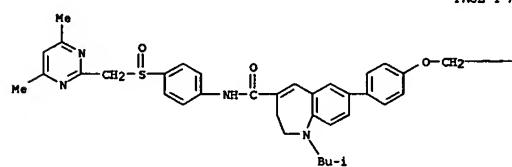
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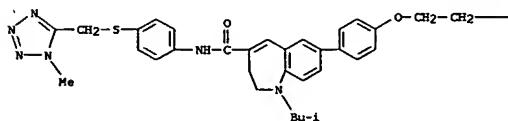
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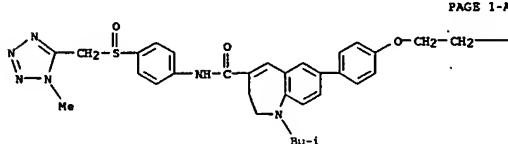
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RN 497851-27-1 CAPLUS

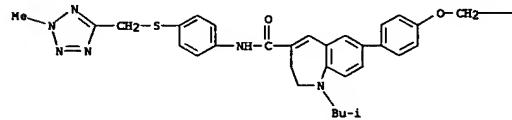
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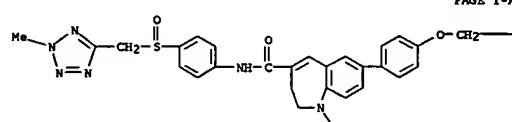
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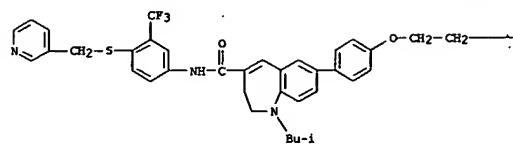
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—CH2-OBu-n

RN 497851-30-6 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(3-pyridinylmethyl)thio]3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

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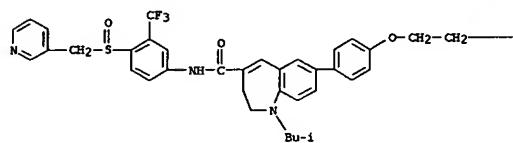
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RN 497851-31-7 CAPLUS

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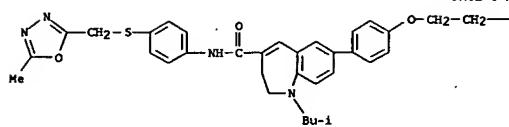
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—OBu-n

RN 497851-32-8 CAPLUS

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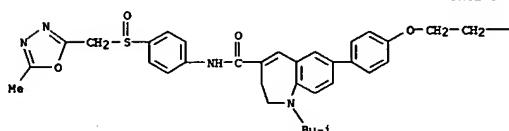
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RN 497851-33-9 CAPLUS

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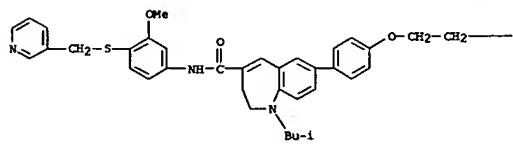
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—OBu-n

RN 497851-34-0 CAPLUS

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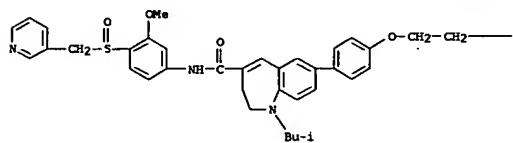
PAGE 1-B

—OBu-n

RN 497851-35-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[3-methoxy-4-[(3-pyridinylmethyl)sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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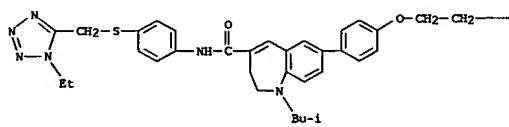
PAGE 1-B

—OBu-n

RN 497851-36-2 CAPLUS

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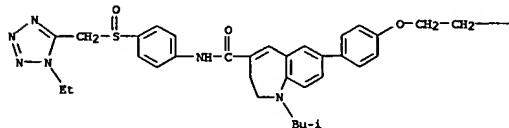
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—OBu-n

RN 497851-37-3 CAPLUS

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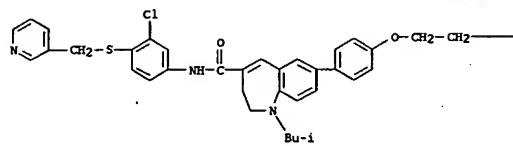


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—OBu-n

RN 497851-38-4 CAPLUS

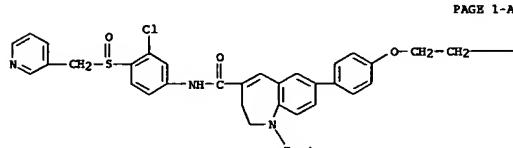
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—OBu-n

RN 497851-39-5 CAPLUS

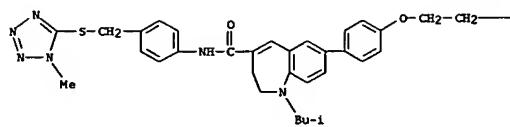
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—OBu-n

RN 497851-40-8 CAPLUS

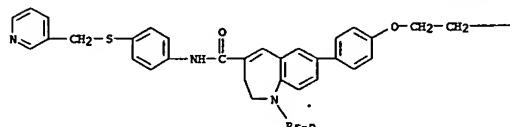
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RN 497851-41-9 CAPLUS

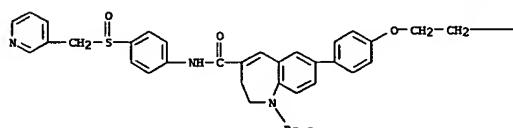
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RN 497851-42-0 CAPLUS

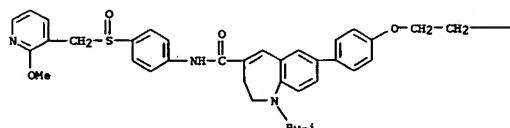
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RN 497851-43-1 CAPLUS

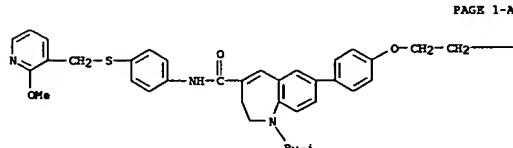
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—OBu-n

RN 497852-10-5 CAPLUS

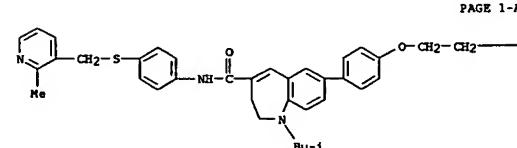
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—OBu-n

RN 497851-44-2 CAPLUS

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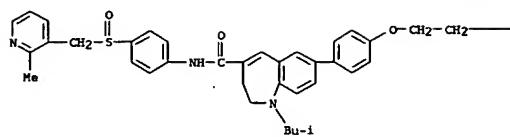


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RN 497852-11-6 CAPLUS

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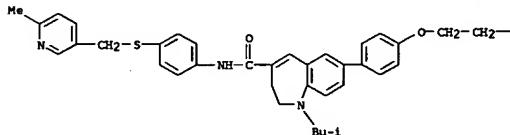


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—OBu-n

RN 497852-12-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(6-methyl-3-pyridinyl)methyl]thiophenyl]- (9CI) (CA INDEX NAME)

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—OBu-n

RN 497852-13-8 CAPLUS
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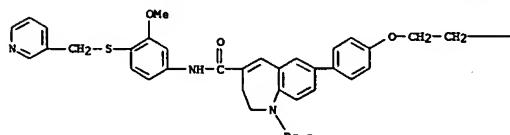
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 497854-50-9P 497854-51-0P 497854-52-1P
 497854-53-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of benzazepine derivs. as CCR5 antagonists)

RN 497852-14-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[3-methoxy-4-[(3-pyridinylmethyl)thiophenyl]-1-propyl- (9CI) (CA INDEX NAME)

PAGE 1-A

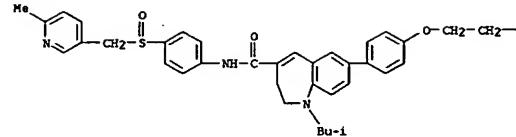


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—OBu-n

RN 497852-15-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[3-methoxy-4-[(3-pyridinylmethyl)sulfinyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)

PAGE 1-A

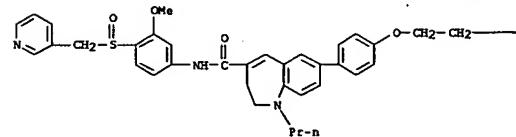


PAGE 1-B

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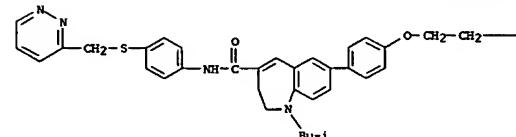


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—OBu-n

RN 497852-16-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(3-pyridazinylmethyl)thiophenyl]- (9CI) (CA INDEX NAME)

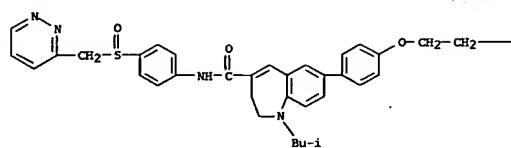
PAGE 1-A



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—OBu-n

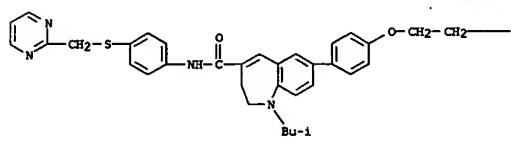
RN 497852-17-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(3-pyridazinylmethyl)sulfinyl]phenyl]- (9CI) (CA INDEX NAME)



—OBu-n

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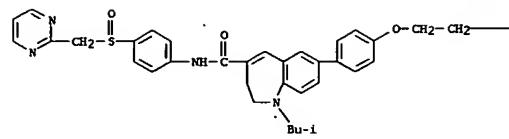
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—OBu-n

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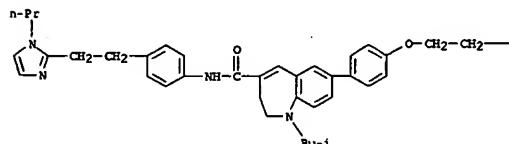
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-pyrimidinylmethyl)sulfinyl]phenyl]- (9CI) (CA INDEX NAME)



—OBu-n

RN 497852-20-7 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(2-(1-propyl-1H-imidazol-2-yl)ethyl)phenyl]- (9CI) (CA INDEX NAME)

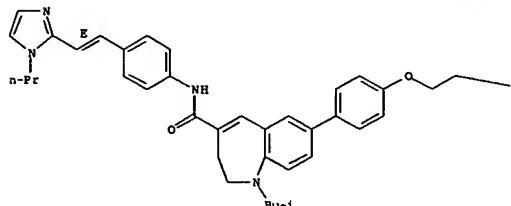


—OBu-n

RN 497852-21-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(1E)-2-(1-propyl-1H-imidazol-2-yl)ethenyl]phenyl]- (9CI) (CA INDEX NAME)

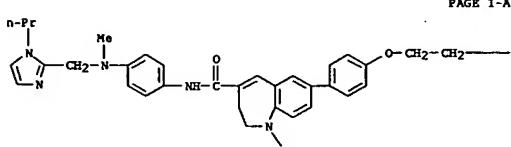
Double bond geometry as shown.



—OBu-n

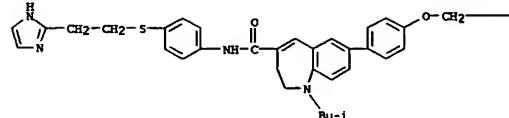
RN 497852-22-9 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-(methyl[(1-propyl-1H-imidazol-2-yl)methyl]amino)phenyl]- (9CI) (CA INDEX NAME)



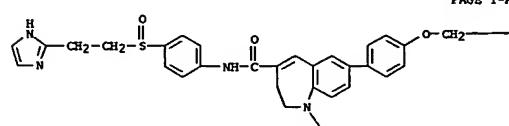
RN 497852-23-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[4-(2-(1H-imidazol-2-yl)ethyl)thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

—CH₂-OBu-n

RN 497852-24-1 CAPLUS

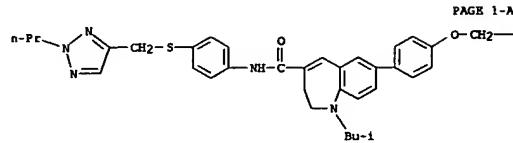
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(2-(1H-imidazol-2-yl)ethyl)sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

—CH₂-OBu-n

RN 497852-33-2 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((2-propyl-1H-1,2,3-triazol-4-yl)methyl)thio]phenyl]- (9CI) (CA INDEX NAME)

—OBu-n



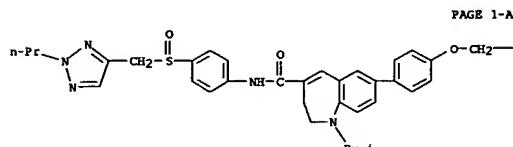
PAGE 1-A

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—CH₂—OBu-n

RN 497852-34-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-propyl-1H-1,2,3-triazol-4-yl)methyl]sulfinyl]phenyl]-(9CI) (CA INDEX NAME)



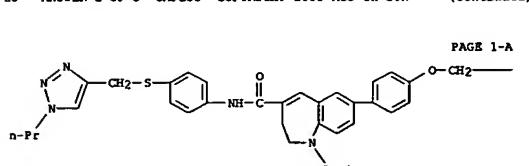
PAGE 1-A

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—CH₂—OBu-n

RN 497852-35-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-1,2,3-triazol-5-yl)methyl]thio]phenyl]-(9CI) (CA INDEX NAME)



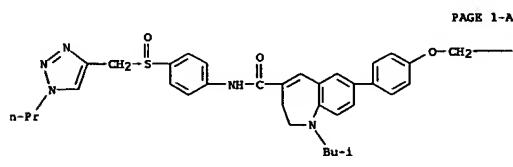
PAGE 1-A

PAGE 1-B

—CH₂—OBu-n

RN 497852-38-7 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-1,2,3-triazol-4-yl)methyl]sulfinyl]phenyl]-(9CI) (CA INDEX NAME)



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—CH₂—OBu-n

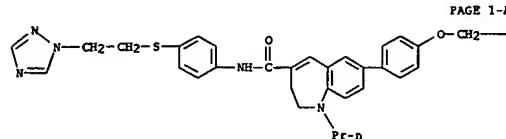
RN 497852-39-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-1,2,3-triazol-5-yl)methyl]thio]phenyl]-(9CI) (CA INDEX NAME)



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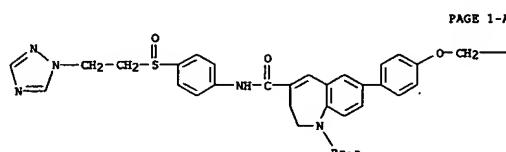
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—CH₂—OBu-n

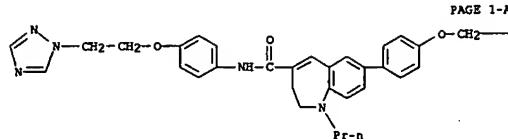
RN 497852-42-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(2-(1H-1,2,4-triazol-1-yl)ethyl)sulfinyl]phenyl]- (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

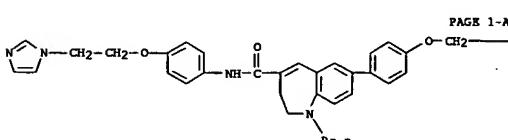
RN 497852-43-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(2-(1H-1,2,4-triazol-1-yl)ethoxy)phenyl]- (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

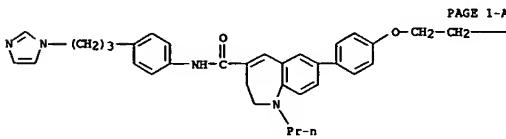
RN 497852-44-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2-(1H-imidazol-1-yl)ethoxy)phenyl]-1-propyl- (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

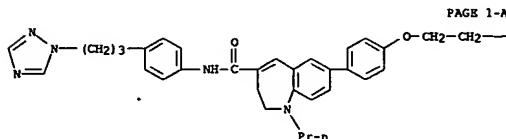
RN 497852-45-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(3-(1H-imidazol-1-yl)propyl)phenyl]-1-propyl- (9CI) (CA INDEX NAME)



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—OBu-n

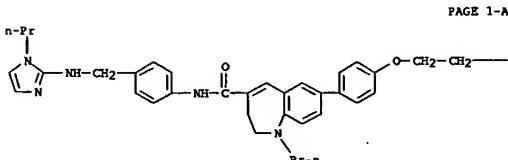
RN 497852-46-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(3-(1H-1,2,4-triazol-1-yl)propyl)phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

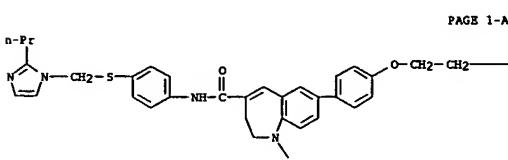
RN 497852-47-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-2-yl)amino]methyl]phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

RN 497852-62-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-propyl-1H-imidazol-1-yl)methyl]phenyl]- (9CI) (CA INDEX NAME)



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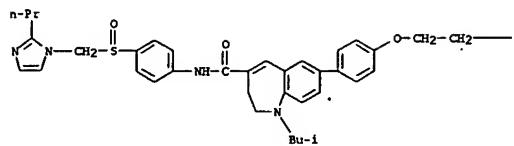
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RN 497852-63-8 CAPLUS
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L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN

(Continued)

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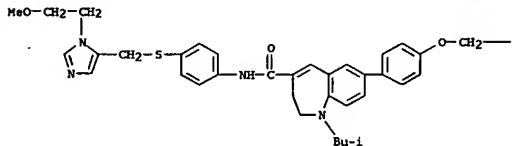
PAGE 1-B

—OBu-n

RN 497852-65-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-(2-methoxyethyl)-1H-imidazol-5-yl)methyl]thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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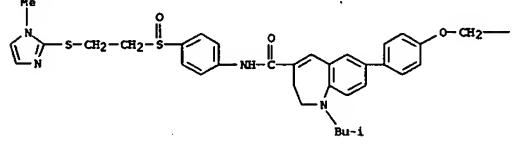
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RN 497852-66-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-(2-methoxyethyl)-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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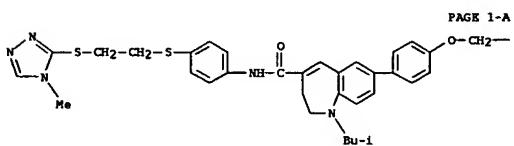
PAGE 1-B

—CH2—OBu-n

RN 497852-69-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-[(4-methyl-4H-1,2,4-triazol-3-yl)thio]ethyl)thio]phenyl]- (9CI) (CA INDEX NAME)

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—CH2—OBu-n

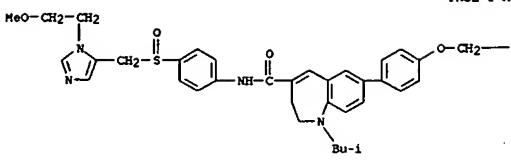
RN 497852-70-7 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[2-[(1-propyl-1H-imidazol-5-yl)methyl]thio]-1H-benzimidazol-5-yl- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN

(Continued)

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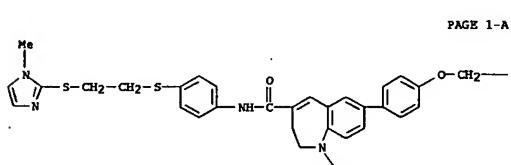


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—CH2—OBu-n

RN 497852-67-2 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2-[(1-methyl-1H-imidazol-2-yl)thio]ethyl)thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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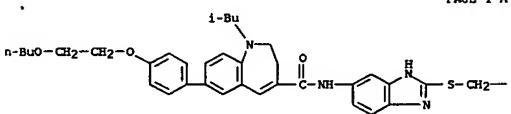
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RN 497852-68-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2-[(1-methyl-1H-imidazol-2-yl)thio]ethyl)thio]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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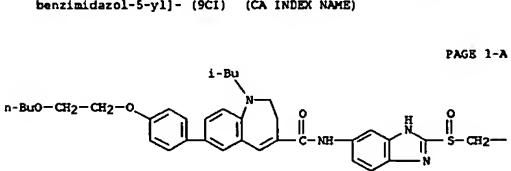


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L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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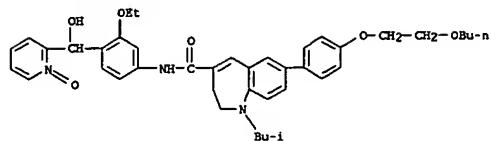
L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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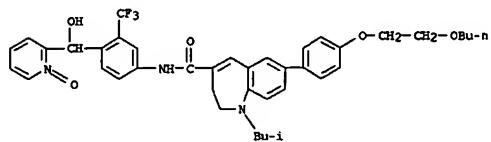
PAGE 1-B

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



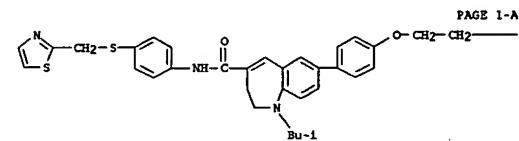
RN 497852-73-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl)-3-(trifluoromethyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



RN 497852-74-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((2-thiazolylmethyl)thio)phenyl]- (9CI) (CA INDEX NAME)

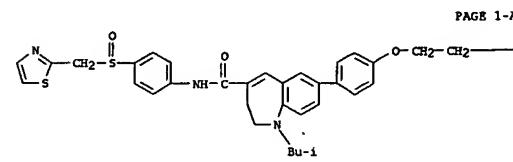


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—OBu-n

RN 497852-75-2 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-

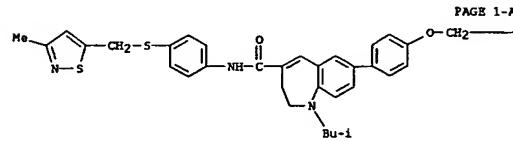
L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
(2-methylpropyl)-N-[4-((2-thiazolylmethyl)sulfinyl)phenyl]- (9CI) (CA INDEX NAME)

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—OBu-n

RN 497852-76-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((3-methyl-5-isothiazolyl)methyl)thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



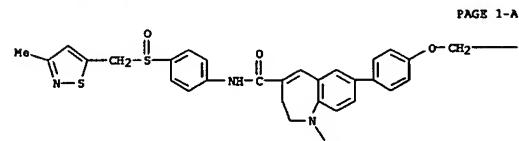
PAGE 1-B

—CH2-OBu-n

RN 497852-77-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((3-methyl-5-isothiazolyl)methyl)sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

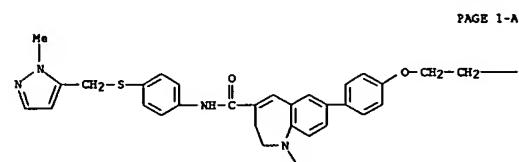


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—CH2-OBu-n

RN 497852-78-5 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((1-methyl-1H-pyrazol-5-yl)methyl)thio]phenyl]- (9CI) (CA INDEX NAME)



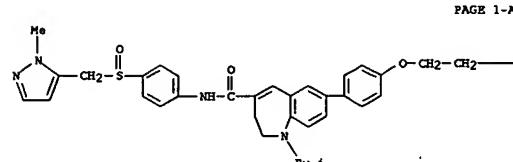
PAGE 1-B

—OBu-n

RN 497852-79-6 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((1-methyl-1H-pyrazol-5-yl)methyl)sulfinyl]phenyl]- (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

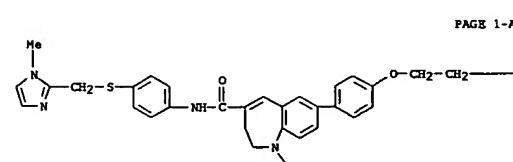


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—OBu-n

RN 497852-80-9 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((1-methyl-1H-imidazol-2-yl)methyl)thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



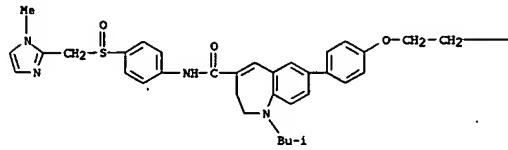
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—OBu-n

RN 497852-81-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((1-methyl-1H-imidazol-2-yl)methyl)sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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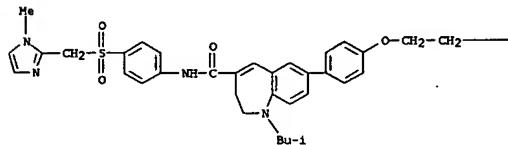


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—OBu-n

RN 497852-82-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-methyl-1H-imidazol-2-yl)methyl]sulfonyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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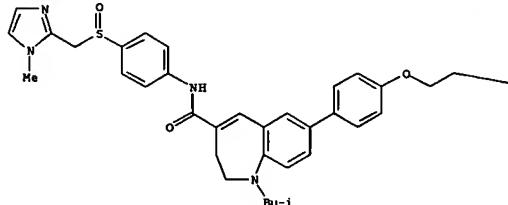


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—OBu-n

RN 497852-83-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-methyl-1H-imidazol-2-yl)methyl]sulfonyl]phenyl]-1-(2-methylpropyl)-, rel-(+)- (9CI) (CA INDEX NAME)

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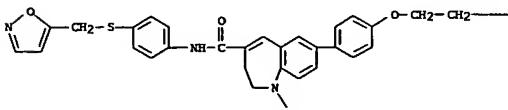


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—OBu-n

RN 497852-85-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(5-isoxazolylmethyl)thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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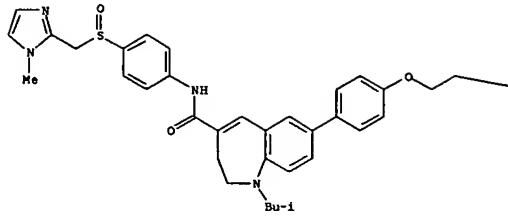
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—OBu-n

RN 497852-86-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(5-isoxazolylmethyl)sulfonyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

Rotation (+).

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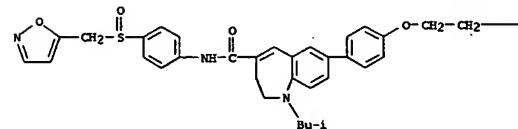
—OBu-n

RN 497852-84-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-methyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)-, rel-(-) (9CI) (CA INDEX NAME)

Rotation (-).

INDEX NAME)

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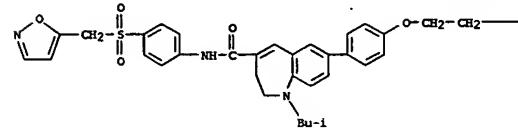


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—OBu-n

RN 497852-87-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(5-isoxazolylmethyl)sulfonyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

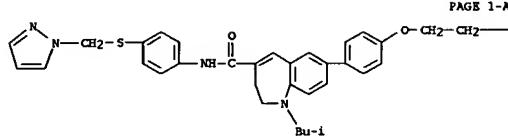
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—OBu-n

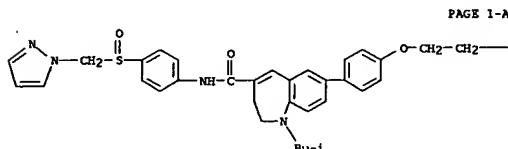
RN 497852-88-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1H-pyrazol-1-yl)methyl]thio]phenyl)- (9CI) (CA INDEX NAME)



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—OBu-n

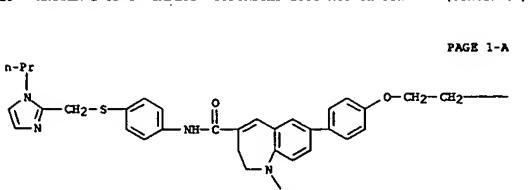
RN 497852-89-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1H-pyrazol-1-ylmethyl)sulfinyl]phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

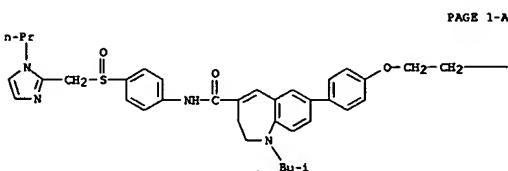
RN 497852-90-1 CAPLUS
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—OBu-n

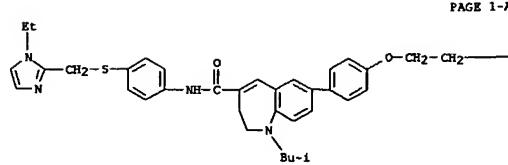
RN 497852-93-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

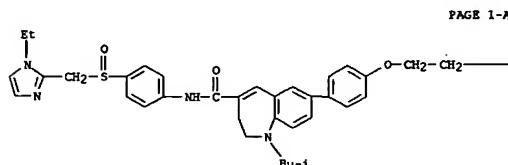
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—OBu-n

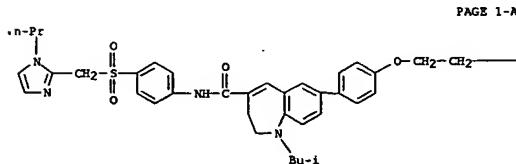
RN 497852-91-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-ethyl-1H-imidazol-2-yl)methyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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—OBu-n

RN 497852-92-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-2-yl)methyl]thio]phenyl]- (9CI) (CA INDEX NAME)

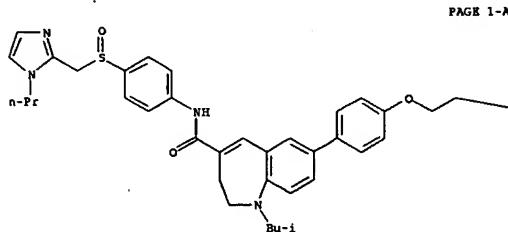


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—OBu-n

RN 497852-95-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-2-yl)methyl]sulfinyl]-, rel-(+)- (9CI) (CA INDEX NAME)

Rotation (+).

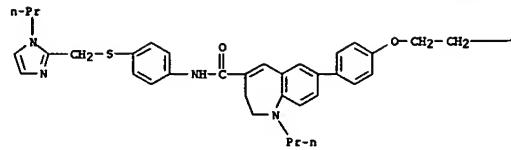
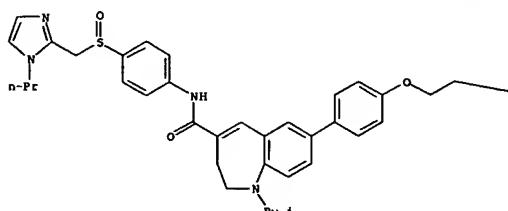


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—OBu-n

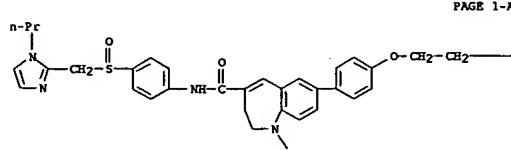
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Rotation (-).



—OBu-n

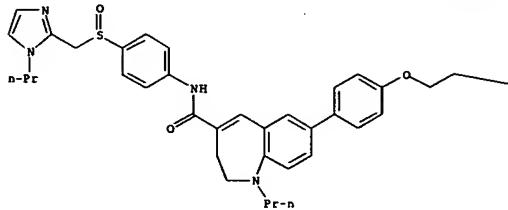
RN 497852-98-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl-, (CA INDEX NAME)



—OBu-n

RN 497852-97-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-2-yl)methyl]thio]phenyl-, (9CI) (CA INDEX NAME)

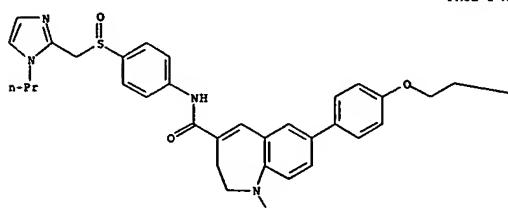
Rotation (+).



—OBu-n

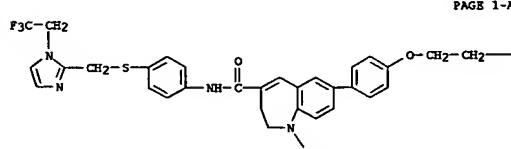
RN 497853-00-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl-, rel-(+)-(9CI) (CA INDEX NAME)

Rotation (-).



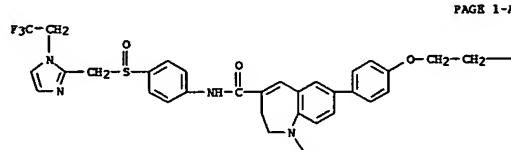
—OBu-n

RN 497853-01-7 CAPLUS
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—OBu-n

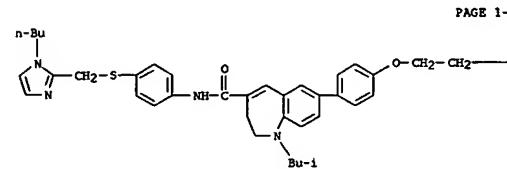
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—OBu-n

RN 497853-03-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-butyl-1H-imidazol-2-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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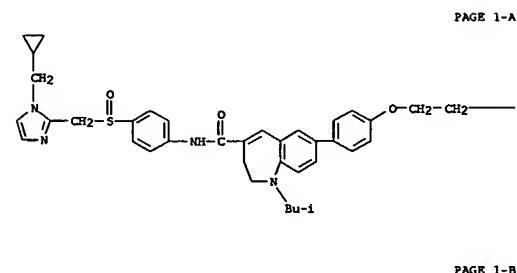
—OBu-n

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 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-butyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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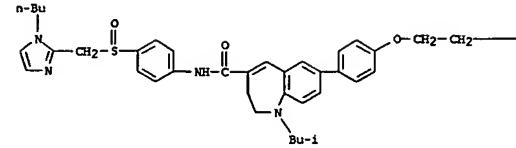
RN 497853-06-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-(cyclopropylmethyl)-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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—OBu-n

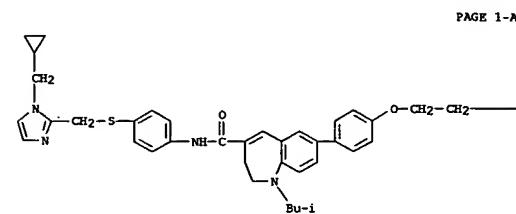
RN 497853-07-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-(2-methylpropyl)-1H-imidazol-2-yl)methyl]thio]phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

RN 497853-05-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-(cyclopropylmethyl)-1H-imidazol-2-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

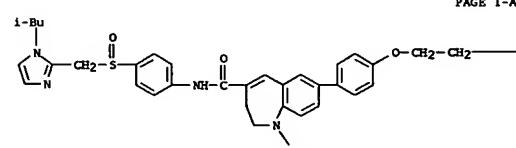


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—OBu-n

RN 497853-08-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-(2-methylpropyl)-1H-imidazol-2-yl)methyl]thio]phenyl]- (9CI) (CA INDEX NAME)

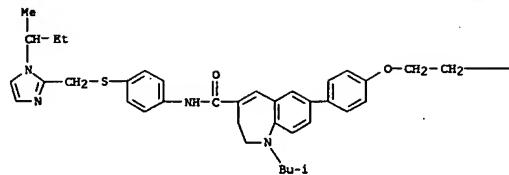


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—OBu-n

RN 497853-09-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-(1-methylpropyl)-1H-imidazol-2-yl)methyl]thio]phenyl]- (9CI) (CA INDEX NAME)

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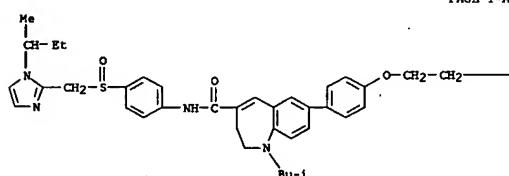


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—OBu-n

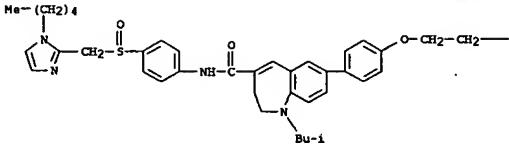
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LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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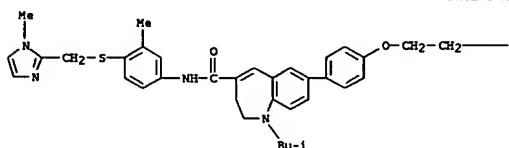


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—OBu-n

RN 497853-13-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[3-methyl-4-[[1-(1-methyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

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—OBu-n

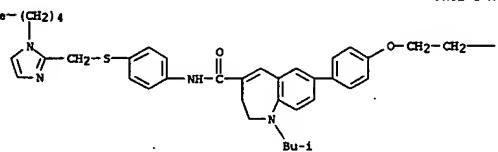
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—OBu-n

RN 497853-11-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[[1-(1-pentyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl] - (9CI) (CA INDEX NAME)

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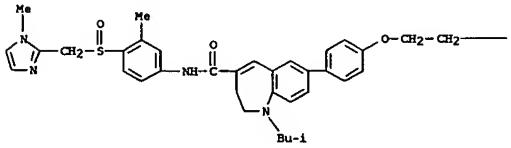


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—OBu-n

RN 497853-12-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[[1-(1-pentyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl] - (9CI) (CA INDEX NAME)

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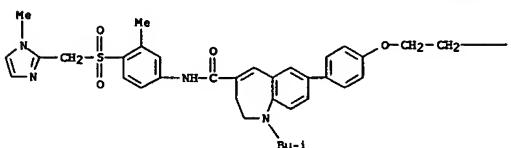


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—OBu-n

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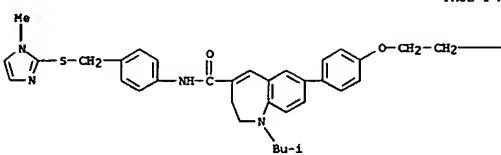
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—OBu-n

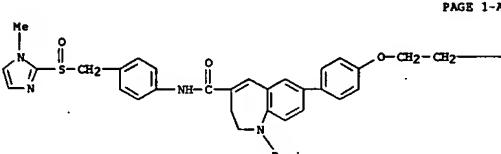
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—OBu-n

RN 497853-17-5 CAPLUS

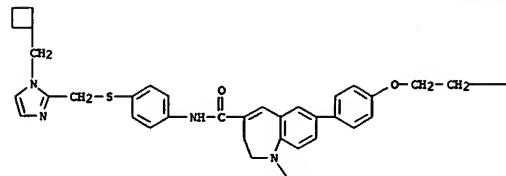
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-methyl-1H-imidazol-2-yl)sulfinyl]methyl]phenyl-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)



—OBu-n

RN 497853-18-6 CAPLUS

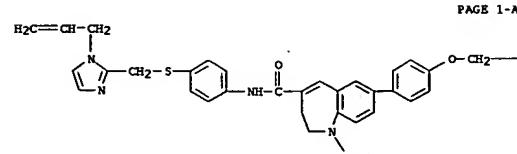
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-(cyclobutylmethyl)-1H-imidazol-2-yl)methyl]thio]phenyl-2,3-dihydro-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)



—OBu-n

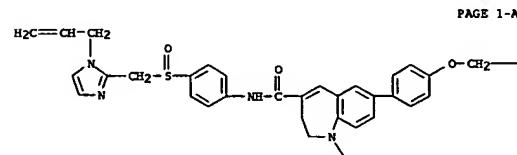
RN 497853-20-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-(2-propenyl)-1H-imidazol-2-yl)methyl]thio]phenyl-(9CI) (CA INDEX NAME)

—CH₂-OBu-n

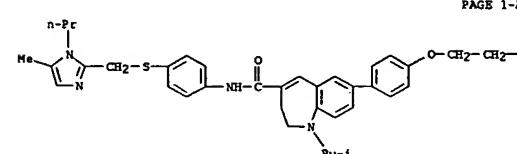
RN 497853-21-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-(2-propenyl)-1H-imidazol-2-yl)methyl]sulfinyl]phenyl-(9CI) (CA INDEX NAME)

—CH₂-OBu-n

RN 497853-22-2 CAPLUS

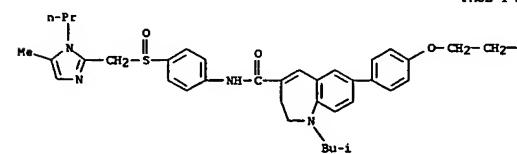
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5-methyl-1-propyl-1H-imidazol-2-yl)methyl]thio]phenyl-(9CI) (CA INDEX NAME)



—OBu-n

RN 497853-23-3 CAPLUS

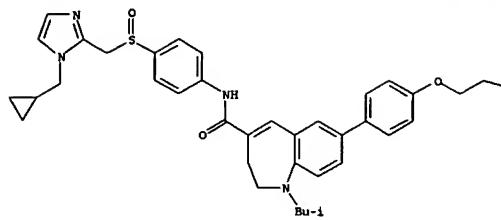
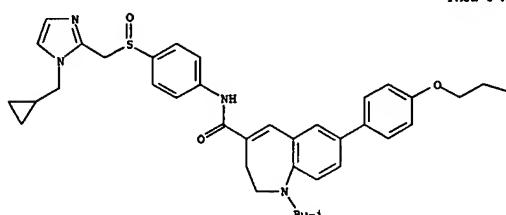
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5-methyl-1-propyl-1H-imidazol-2-yl)methyl]sulfinyl]phenyl-(9CI) (CA INDEX NAME)



—OBu-n

RN 497853-24-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-cyclopropylmethyl)-1H-imidazol-2-yl]methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)-, rel-(+)- (9CI) (CA INDEX NAME)

Rotation (+).



—OBu-n

RN 497853-24-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-cyclopropylmethyl)-1H-imidazol-2-yl]methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)-, rel-(+)- (9CI) (CA INDEX NAME)

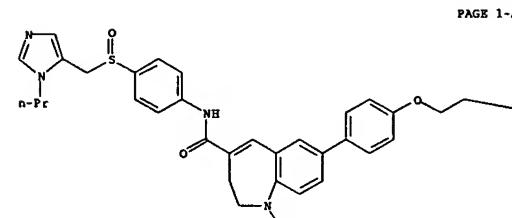
Rotation (-).



—OBu-n

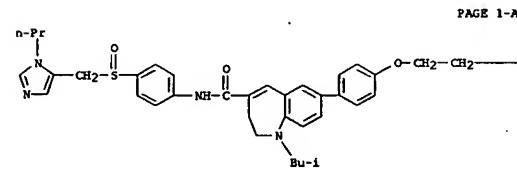
RN 497853-25-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-cyclopropylmethyl)-1H-imidazol-2-yl]methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)-, rel-(+)- (9CI) (CA INDEX NAME)

Rotation (-).



—OBu-n

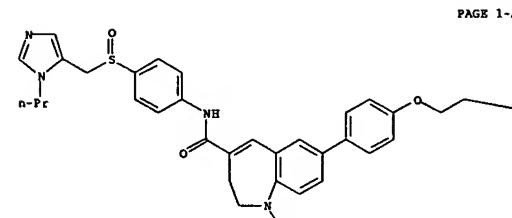
RN 497853-27-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-, rel-(+)- (9CI) (CA INDEX NAME)



—OBu-n

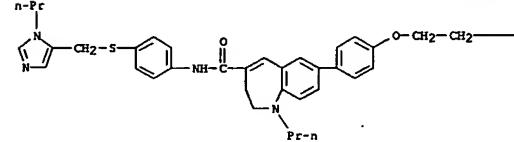
RN 497853-28-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-, rel-(+)- (9CI) (CA INDEX NAME)

Rotation (+).



—OBu-n

RN 497853-30-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]thio]phenyl- (9CI) (CA INDEX NAME)

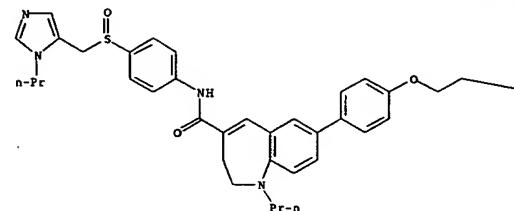


—OBu-n

RN 497853-31-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl- (9CI) (CA INDEX NAME)



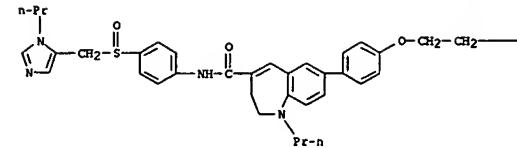
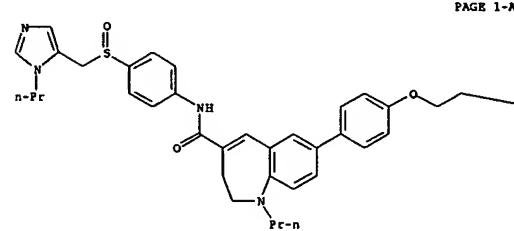
Rotation (+).



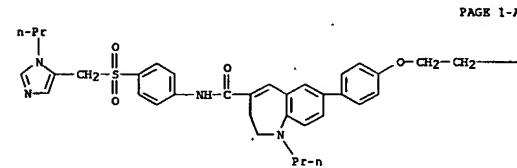
—OBu-n

RN 497853-34-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-, rel-(-) (9CI) (CA INDEX NAME)

Rotation (-).



RN 497853-32-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfonyl]phenyl- (9CI) (CA INDEX NAME)

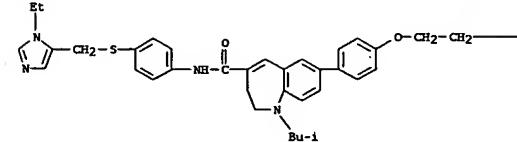


—OBu-n

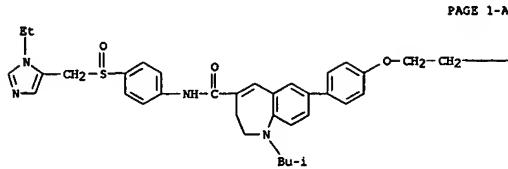
RN 497853-33-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-propyl-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-, rel-(+) (9CI) (CA INDEX NAME)

—OBu-n

RN 497853-35-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-ethyl-1H-imidazol-5-yl)methyl]thio]phenyl-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



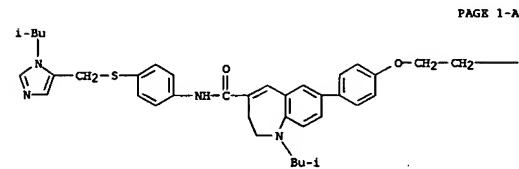
RN 497853-36-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-ethyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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—OBu-n

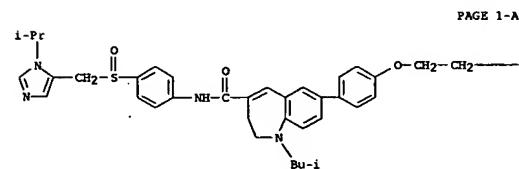
RN 497853-37-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((1-(2-methylpropyl)-1H-imidazol-5-yl)methyl)thio]phenyl]-(9CI) (CA INDEX NAME)



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—OBu-n

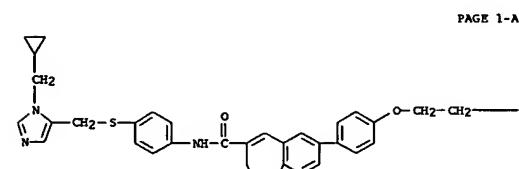
RN 497853-38-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((1-(2-methylpropyl)-1H-imidazol-5-yl)methyl)sulfinyl]phenyl]-(9CI) (CA INDEX NAME)



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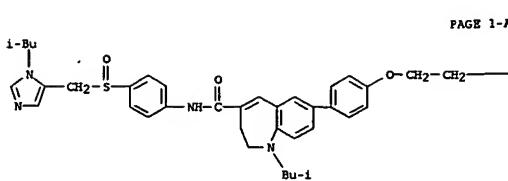
—OBu-n

RN 497853-41-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-((1-(cyclopropylmethyl)-1H-imidazol-5-yl)methyl)thio]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)



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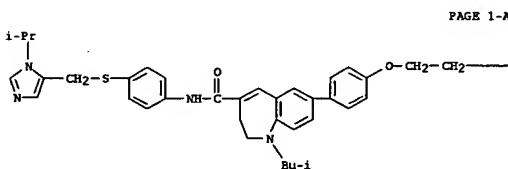
—OBu-n



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—OBu-n

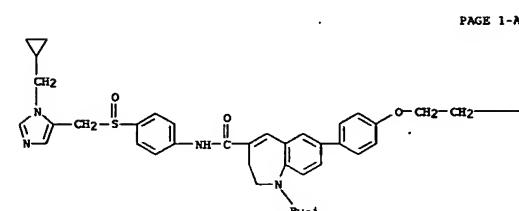
RN 497853-39-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((1-(1-methylethyl)-1H-imidazol-5-yl)methyl)thio]phenyl]-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)



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—OBu-n

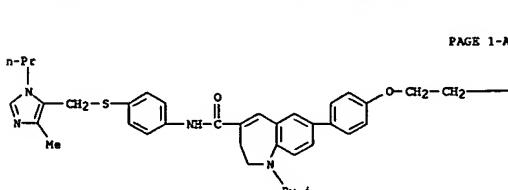
RN 497853-40-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((1-(1-methylethyl)-1H-imidazol-5-yl)methyl)sulfinyl]phenyl]-1-(2-



PAGE 1-B

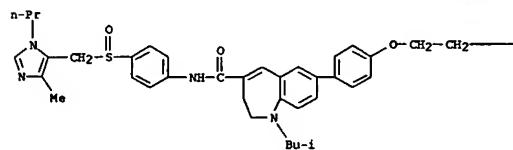
—OBu-n

RN 497853-43-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((4-methyl-1-propyl-1H-imidazol-5-yl)methyl)thio]phenyl]-(9CI) (CA INDEX NAME)



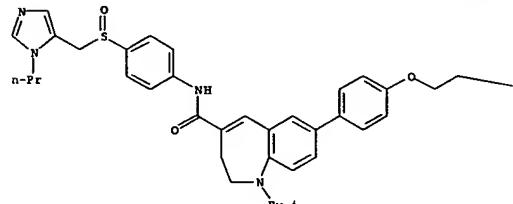
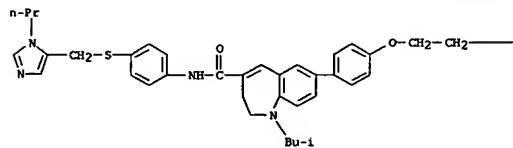
—OBu-n

RN 497853-44-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(4-methyl-1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-, (9CI) (CA INDEX NAME)



—OBu-n

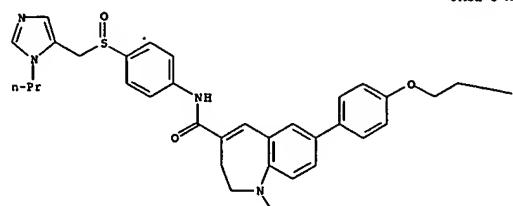
RN 497853-45-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(2-methylpropyl)-7-[4-(2-propoxyethoxy)phenyl]-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]thio]phenyl-, (9CI) (CA INDEX NAME)



—OPr-n

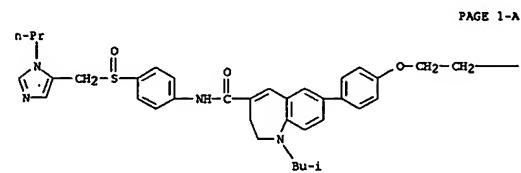
RN 497853-48-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(2-methylpropyl)-7-[4-(2-propoxyethoxy)phenyl]-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-, rel-(-)- (9CI) (CA INDEX NAME)

Rotation (-).



—OPr-n

RN 497853-46-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(2-methylpropyl)-7-[4-(2-propoxyethoxy)phenyl]-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-, (9CI) (CA INDEX NAME)



—OPr-n

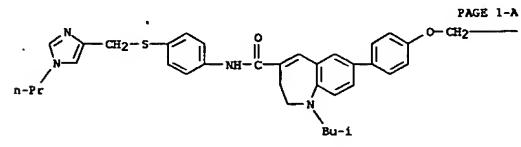
RN 497853-47-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(2-methylpropyl)-7-[4-(2-propoxyethoxy)phenyl]-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl-, rel-(-)- (9CI) (CA INDEX NAME)

Rotation (+).



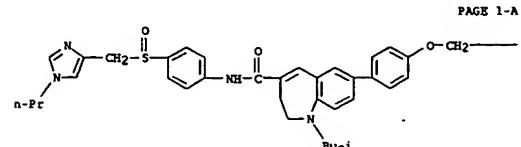
—OPr-n

RN 497853-49-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-4-yl)methyl]thio]phenyl-, (9CI) (CA INDEX NAME)



—CH2-OBu-n

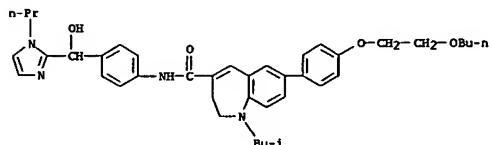
RN 497853-50-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-4-yl)methyl]sulfinyl]phenyl-, (9CI) (CA INDEX NAME)



—CH₂—OBu-n

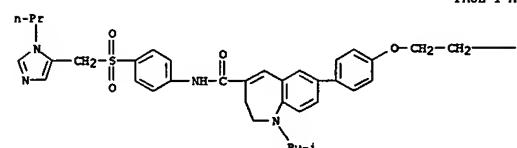
RN 497853-96-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[hydroxy(1-propyl-1H-imidazol-2-yl)methyl]phenyl]-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)



RN 497853-97-1 CAPLUS

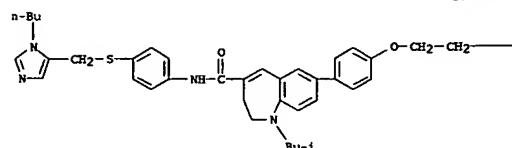
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfonyl]phenyl)-(9CI) (CA INDEX NAME)



—OBu-n

RN 497853-98-2 CAPLUS

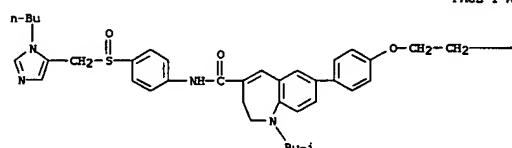
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-



—OBu-n

RN 497853-99-3 CAPLUS

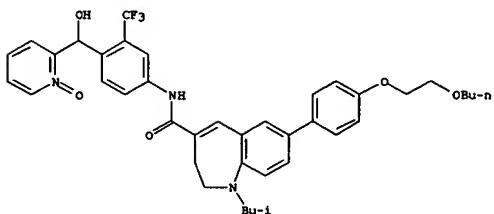
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-butyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)-(9CI) (CA INDEX NAME)



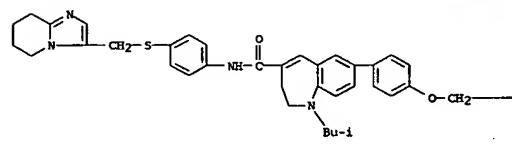
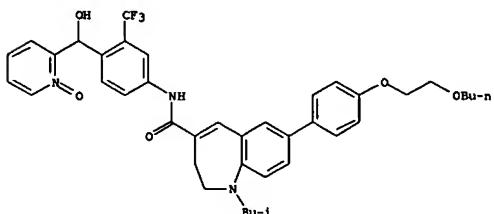
—OBu-n

RN 497854-00-9 CAPLUS

Rotation (+).

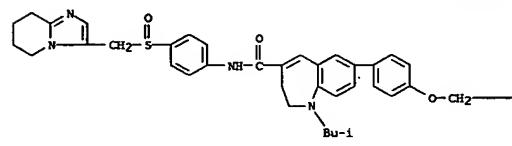


Rotation (-).

—CH₂—OBu-n

RN 497854-03-2 CAPLUS

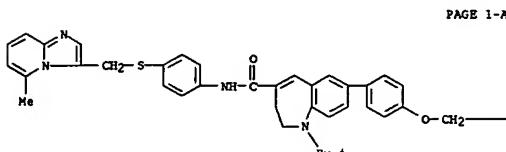
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5,6,7,8-tetrahydroimidazo[1,2-a]pyridin-3-yl)methyl]sulfinyl]phenyl)-(9CI) (CA INDEX NAME)

—CH₂—OBu-n

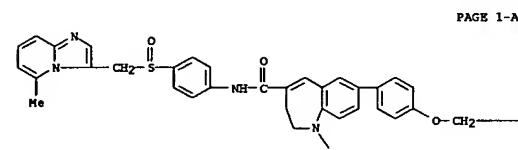
RN 497854-04-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(5,6,7,8-tetrahydroimidazo[1,2-a]pyridin-3-yl)methyl]thio]phenyl)-(9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 [4-[(5-methylimidazo[1,2-a]pyridin-3-yl)methyl]thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



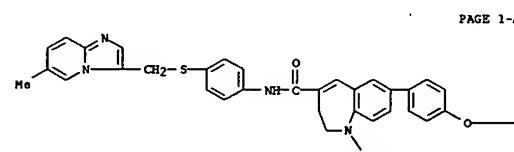
RN 497854-05-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(5-methylimidazo[1,2-a]pyridin-3-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 [4-[(6-methylimidazo[1,2-a]pyridin-3-yl)methyl]thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

—CH₂—OBu-n

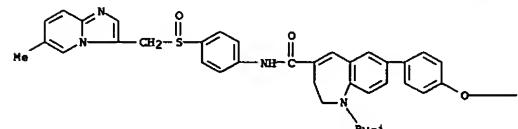
RN 497854-06-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(6-methylimidazo[1,2-a]pyridin-3-yl)methyl]thio]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

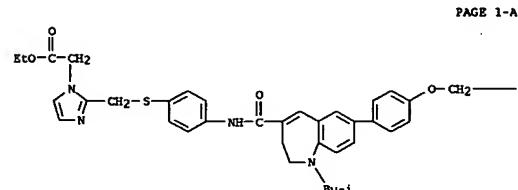
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PAGE 1-B

—CH₂—CH₂—OBu-n

RN 497854-08-7 CAPLUS
 CN 1H-Imidazole-1-acetic acid, 2-[[4-[(7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-1H-1-benzazepin-4-yl]carbonyl]amino]phenyl]thio]methyl]-, ethyl ester (9CI) (CA INDEX NAME)



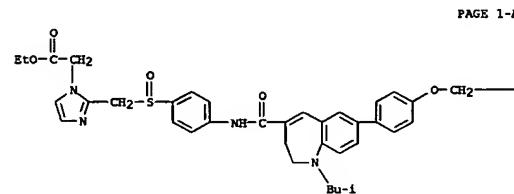
PAGE 1-B

—CH₂—OBu-n

RN 497854-09-8 CAPLUS

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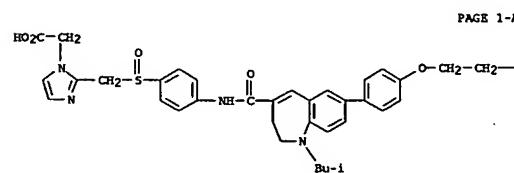
L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 1H-Imidazole-1-acetic acid, 2-[[4-[(7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-1H-1-benzazepin-4-yl]carbonyl]amino]phenyl]sulfinylmethyl]-, ethyl ester (9CI) (CA INDEX NAME)



PAGE 1-B

—CH₂—OBu-n

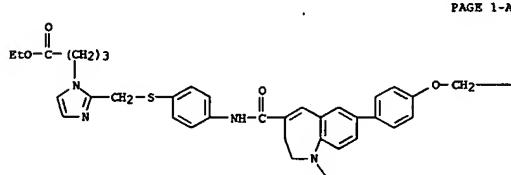
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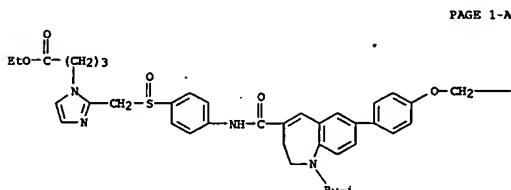
—OBu-n

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 497854-11-2 CAPLUS
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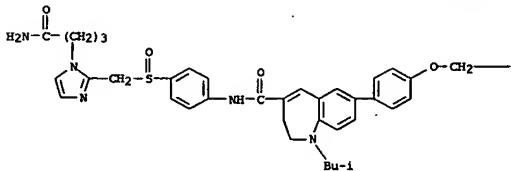
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 CN 1H-Imidazole-1-butanoic acid, 2-[[[4-[[7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-1H-1-benzazepin-4-yl]carbonyl]amino]phenyl]sulfanyl]methyl-, ethyl ester (9CI) (CA INDEX NAME)



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LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

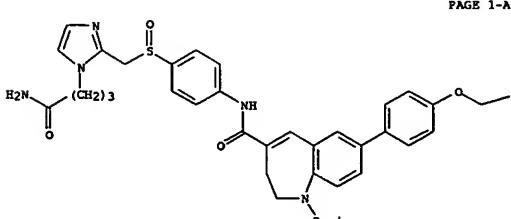
PAGE 1-A



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—CH₂—OBu-n
 RN 497854-15-6 CAPLUS
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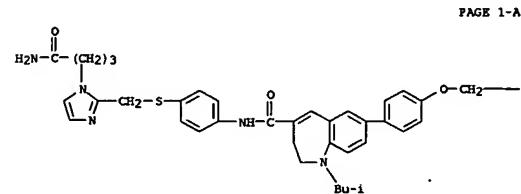
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LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
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—CH₂—OBu-n
 RN 497854-13-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, N-[4-[[[1-(4-amino-4-oxobutyl)-1H-imidazol-2-yl]methyl]thio]phenyl]-7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



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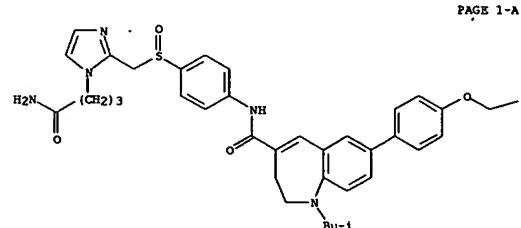
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 RN 497854-14-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, N-[4-[[[1-(4-amino-4-oxobutyl)-1H-imidazol-2-yl]methyl]sulfinyl]phenyl]-7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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—CH₂—OBu-n
 RN 497854-16-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, N-[4-[[[1-(4-amino-4-oxobutyl)-1H-imidazol-2-yl]methyl]sulfonyl]phenyl]-7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-, rel-(+)- (9CI) (CA INDEX NAME)

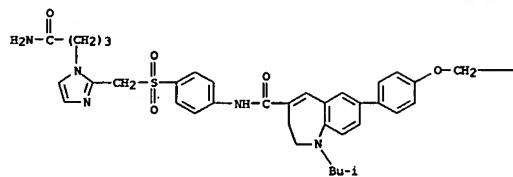
Rotation (-).



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—CH₂—OBu-n
 RN 497854-17-8 CAPLUS
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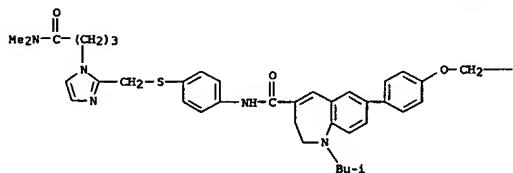


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—CH₂—OBu-n

RN 497854-18-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-[4-(dimethylamino)-4-oxobutyl]-1H-imidazol-2-yl)methyl]thio]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

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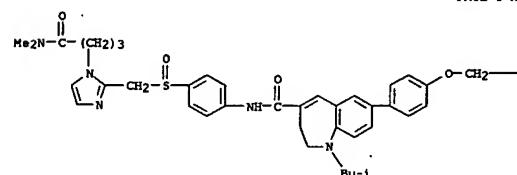


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—CH₂—OBu-n

RN 497854-19-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-[4-(dimethylamino)-4-oxobutyl]-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

PAGE 1-A

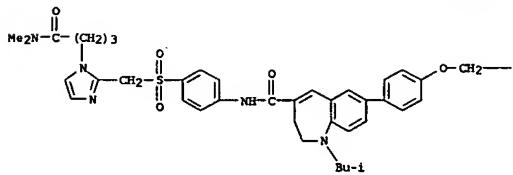


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—CH₂—OBu-n

RN 497854-20-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1-[4-(dimethylamino)-4-oxobutyl]-1H-imidazol-2-yl)methyl]sulfonyl]phenyl]-2,3-dihydro-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

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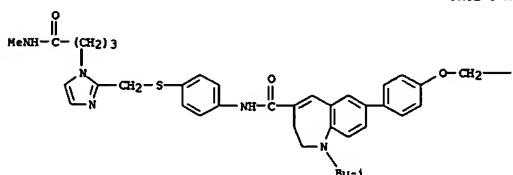


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—CH₂—OBu-n

RN 497854-21-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-[4-(dimethylamino)-4-oxobutyl]-1H-imidazol-2-yl)methyl]thio]phenyl]-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

PAGE 1-A

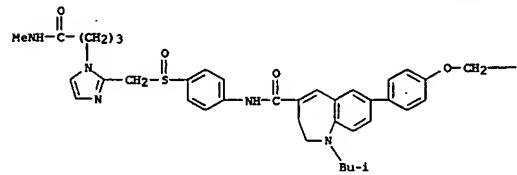


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—CH₂—OBu-n

RN 497854-22-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-[4-(dimethylamino)-4-oxobutyl]-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

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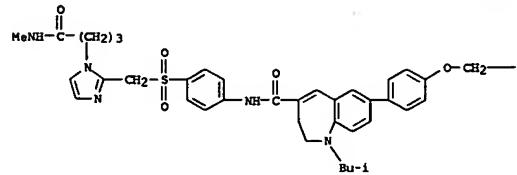


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—CH₂—OBu-n

RN 497854-23-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-[4-(dimethylamino)-4-oxobutyl]-1H-imidazol-2-yl)methyl]sulfonyl]phenyl]-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

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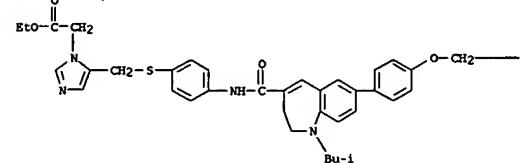


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—CH₂—OBu-n

RN 497854-24-7 CAPIUS
 CN 1H-Imidazole-1-acetic acid, 5-[[4-[[7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-1H-1-benzazepin-4-yl]carbonyl]amino]phenyl]thio]methyl-, ethyl ester (9CI) (CA INDEX NAME)

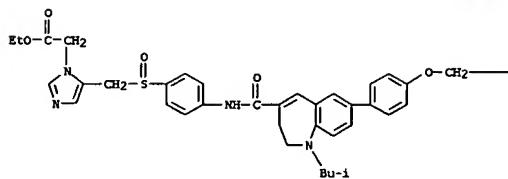
PAGE 1-A

—CH₂—OBu-n

RN 497854-25-8 CAPIUS
 CN 1H-Imidazole-1-acetic acid, 5-[[4-[[7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-1H-1-benzazepin-4-yl]carbonyl]amino]phenyl]sulfinylmethyl-, ethyl ester (9CI) (CA INDEX NAME)

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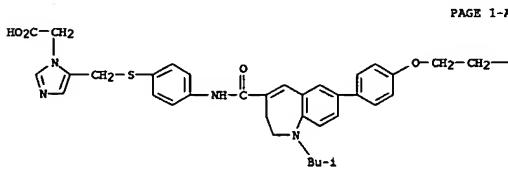


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—CH₂—OBu-n

RN 497854-26-9 CAPIUS
 CN 1H-Imidazole-1-acetic acid, 5-[[4-[[7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-1H-1-benzazepin-4-yl]carbonyl]amino]phenyl]thio]methyl- (9CI) (CA INDEX NAME)

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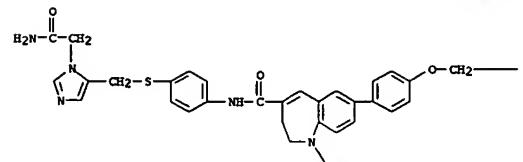


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—OBu-n

L5 ANSWER 2 OF 5 CAPIUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 497854-27-0 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, N-[4-[[1-(2-amino-2-oxoethyl)-1H-imidazol-5-yl]methyl]thio]phenyl]-7-(4-(2-butoxyethoxy)phenyl)-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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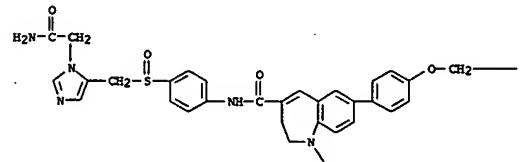


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—CH₂—OBu-n

RN 497854-28-1 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, N-[4-[[1-(2-amino-2-oxoethyl)-1H-imidazol-5-yl]methyl]sulfinyl]phenyl]-7-(4-(2-butoxyethoxy)phenyl)-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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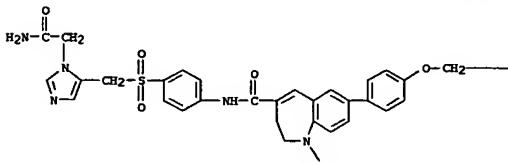
L5 ANSWER 2 OF 5, CAPIUS COPYRIGHT 2003 ACS on STN (Continued)
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—CH₂—OBu-n

RN 497854-29-2 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, N-[4-[[1-(2-amino-2-oxoethyl)-1H-imidazol-5-yl]methyl]sulfonyl]phenyl]-7-(4-(2-butoxyethoxy)phenyl)-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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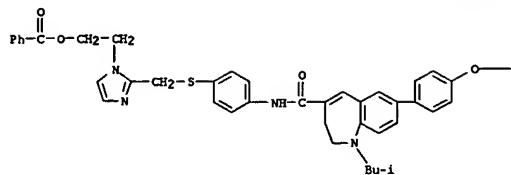
PAGE 1-B

—CH₂—OBu-n

RN 497854-30-5 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, N-[4-[[1-(2-benzoyloxy)ethyl]-1H-imidazol-2-yl]methyl]thio]phenyl]-7-(4-(2-butoxyethoxy)phenyl)-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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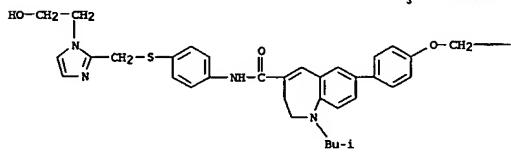
PAGE 1-B

—CH₂—CH₂—OBu-n

RN 497854-31-6 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-(2-hydroxyethyl)-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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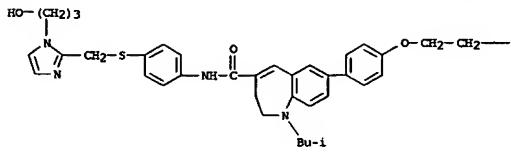
—CH₂—OBu-n

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 497854-34-9 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-(3-hydroxypropyl)-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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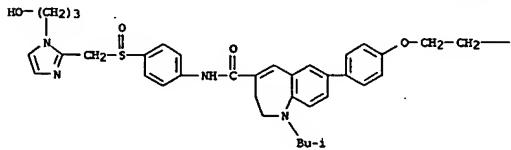
PAGE 1-B

—OBu-n

RN 497854-35-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-(3-hydroxypropyl)-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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—OBu-n

RN 497854-36-1 CAPLUS

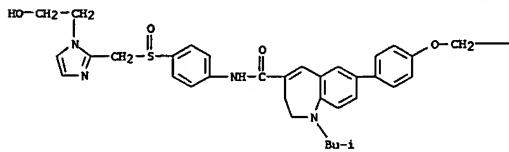
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 497854-32-7 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-(2-hydroxyethyl)-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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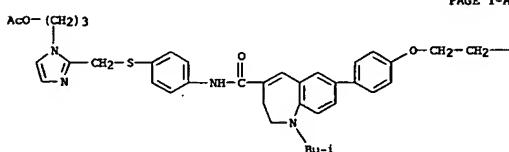
PAGE 1-B

—CH₂—OBu-n

RN 497854-33-8 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, N-[4-[(1-(3-acetyloxy)propyl)-1H-imidazol-2-yl)methyl]sulfinyl]phenyl]-7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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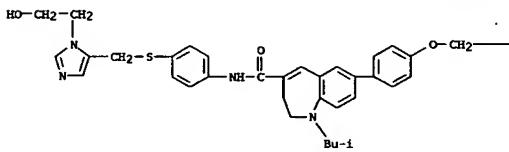


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—OBu-n

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
[4-[(1-(2-hydroxyethyl)-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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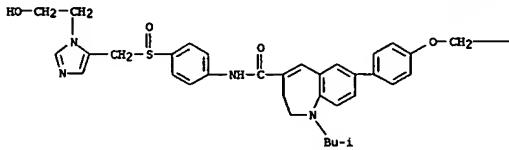
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—CH₂—OBu-n

RN 497854-37-2 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1-(2-hydroxyethyl)-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

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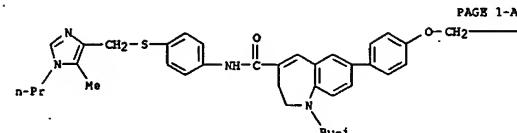


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—CH₂—OBu-n

RN 497854-38-3 CAPLUS

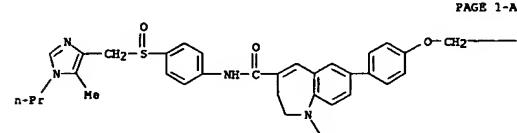
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(5-methyl-1-propyl)-1H-imidazol-4-yl)methyl]sulfinyl]phenyl]- (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

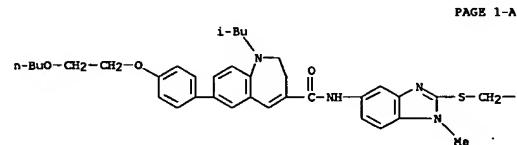
RN 497854-39-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((5-methyl-1-propyl-1H-imidazol-4-yl)methyl)sulfinyl]phenyl - (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

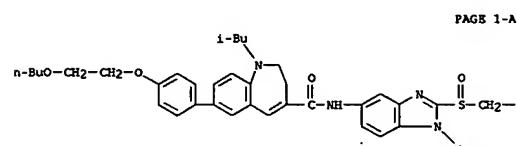
RN 497854-40-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((1-(2-propynyl)-1H-imidazol-5-yl)methyl)thio]phenyl - (9CI) (CA INDEX NAME)



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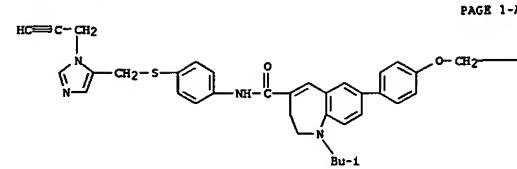
RN 497854-43-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[1-methyl-2-((1-propyl-1H-imidazol-5-yl)methyl)sulfinyl]phenyl - (9CI) (CA INDEX NAME)



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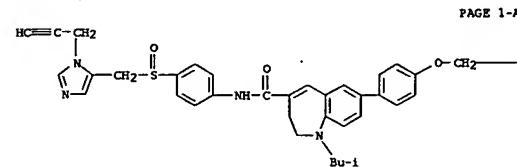
RN 497854-44-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[1-methyl-2-((1-propyl-1H-imidazol-5-yl)methyl)thio]phenyl - (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

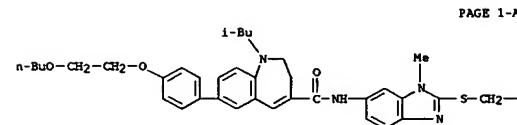
RN 497854-41-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-((1-(2-propynyl)-1H-imidazol-5-yl)methyl)sulfinyl]phenyl - (9CI) (CA INDEX NAME)



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—CH₂—OBu-n

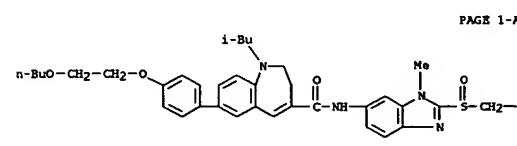
RN 497854-42-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[1-methyl-2-((1-propyl-1H-imidazol-5-yl)methyl)thio]phenyl - (9CI) (CA INDEX NAME)



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RN 497854-45-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[1-methyl-2-((1-propyl-1H-imidazol-5-yl)methyl)sulfinyl]phenyl - (9CI) (CA INDEX NAME)



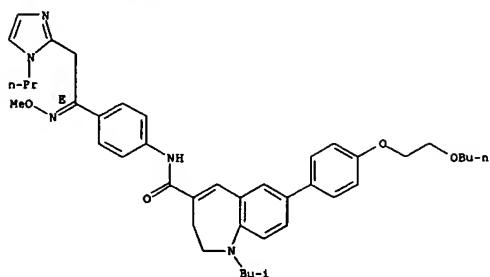
PAGE 1-B



RN 497854-46-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-((1E)-1-(methoxyimino)-2-(1-propyl-1H-imidazol-2-yl)ethyl)phenyl]-1-(2-methylpropyl) - (9CI) (CA INDEX NAME)

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

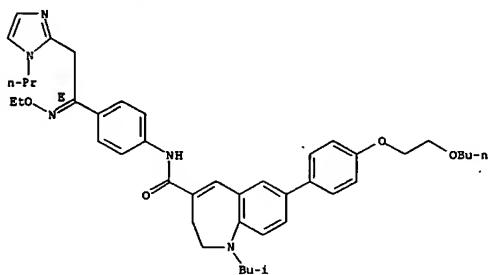
Double bond geometry as shown.



RN 497854-47-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[4-[(1E)-1-(ethoxyimino)-2-(1-propyl-1H-imidazol-2-yl)ethyl]phenyl]-2,3-dihydro-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

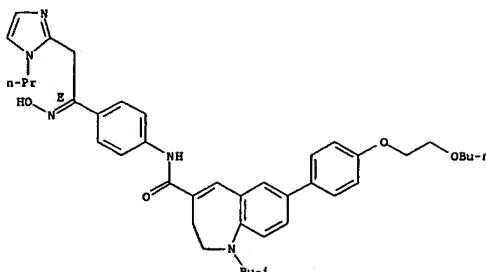


RN 497854-48-5 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(1E)-1-(hydroxyimino)-2-(1-propyl-1H-imidazol-2-yl)ethyl]phenyl]-1-(2-

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
methylpropyl)- (9CI) (CA INDEX NAME)

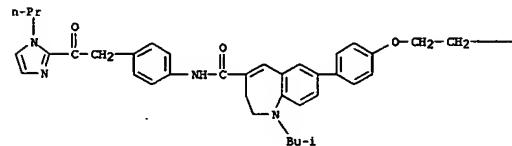
Double bond geometry as shown.



RN 497854-49-6 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(2-oxo-2-(1-propyl-1H-imidazol-2-yl)ethyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 1-B

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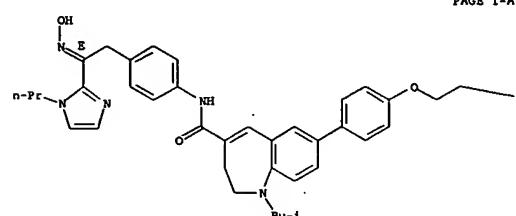
RN 497854-50-9 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
(4-[(2E)-2-(hydroxyimino)-2-(1-propyl-1H-imidazol-2-yl)ethyl]phenyl]-1-(2-

methylpropyl)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



PAGE 1-A

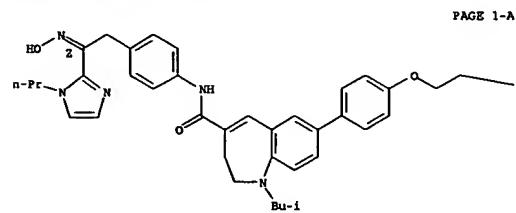
PAGE 1-B

—OBu-n

RN 497854-51-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(2Z)-2-(hydroxyimino)-2-(1-propyl-1H-imidazol-2-yl)ethyl]phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



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LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

PAGE 1-B

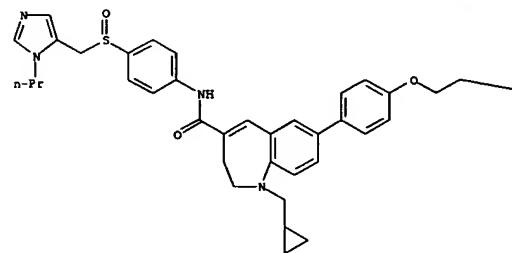
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RN 497854-52-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-(cyclopropylmethyl)-2,3-dihydro-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-, rel-(--)- (9CI) (CA INDEX NAME)

Rotation (-).

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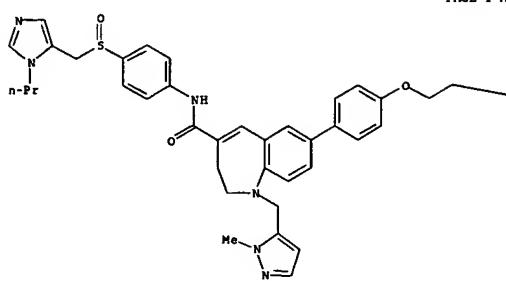
PAGE 1-B

—OBu-n

RN 497854-53-2 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(1-methyl-1H-pyrazol-5-yl)methyl]-N-[4-[(1-propyl-1H-imidazol-5-yl)methyl]sulfinyl]phenyl]-, rel-(--)- (9CI) (CA INDEX NAME)

Rotation (-).



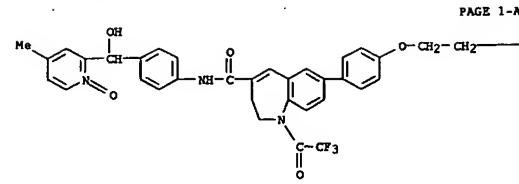
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IT 497851-45-3 497851-46-4 497851-47-5
497851-48-6 497851-49-7 497851-50-0
497851-51-1 497851-52-2 497851-53-3
497851-54-4 497851-55-5

RL: RCT (Reactant); RACT (Reactant or reagent)
(prepn. of benzazepine derivs. as CCR5 antagonists)

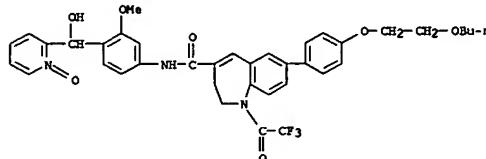
RN 497851-45-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



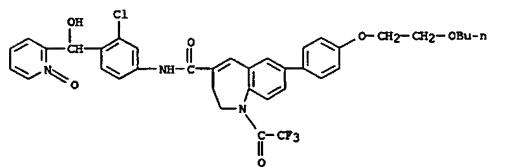
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RN 497851-46-4 CAPLUS
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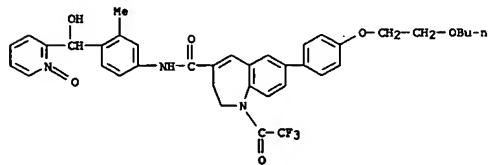
RN 497851-47-5 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[3-chloro-4-(hydroxy(1-oxido-2-pyridinyl)methyl)phenyl]-2,3-dihydro-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



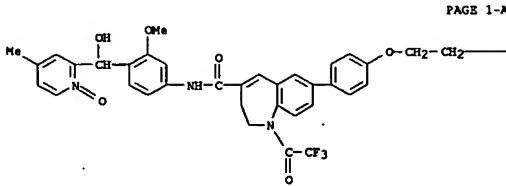
RN 497851-48-6 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl)-3-methoxyphenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



RN 497851-49-7 CAPLUS

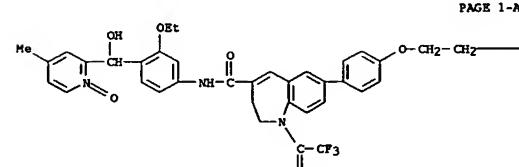
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl)-3-methoxyphenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



—OBu-n

RN 497851-50-0 CAPLUS

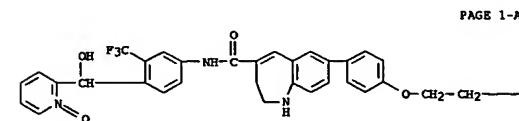
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—OBu-n

RN 497851-51-1 CAPLUS

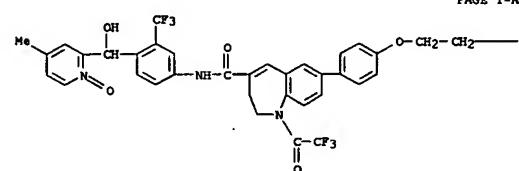
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl)-3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

RN 497851-52-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(4-methyl-1-oxido-2-pyridinyl)methyl]-3-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

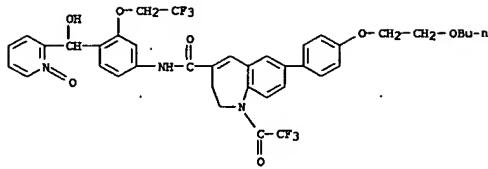


PAGE 1-A

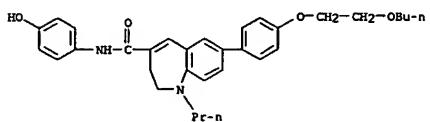
PAGE 1-B

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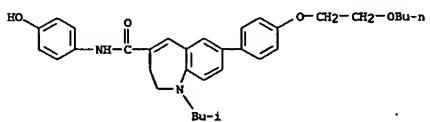
RN 497851-53-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl]-3-(2,2,2-trifluoroethoxy)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



RN 497851-54-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxyphenyl)-1-propyl]- (9CI) (CA INDEX NAME)



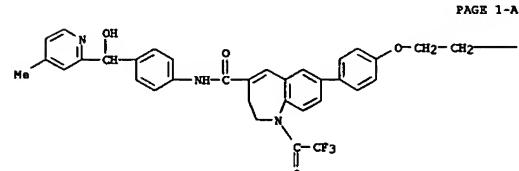
RN 497851-55-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxyphenyl)-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



IT 497854-57-6P 497854-60-1P 497854-62-3P
 497854-63-4P 497854-70-3P 497854-73-6P
 497854-76-9P 497854-96-3P 497855-65-9P
 497855-66-0P 497855-67-1P 497855-71-7P
 497855-72-8P 497856-19-6P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or Reagent)
 (prepn. of benzazepine derivs. as CCR5 antagonists)

RN 497854-57-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-

L5 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 (CA INDEX NAME)

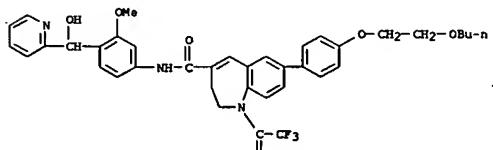


PAGE 1-A

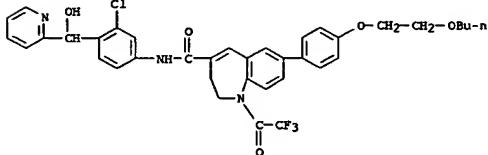
PAGE 1-B

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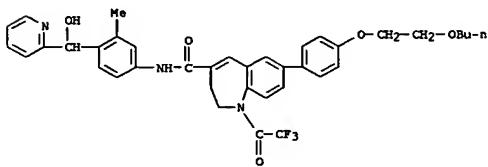
RN 497854-60-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy-2-pyridinylmethyl)-3-methoxyphenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



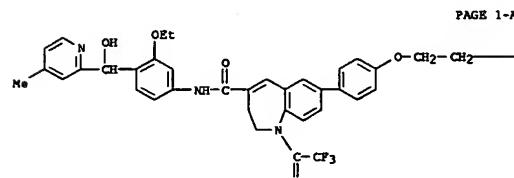
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RN 497854-65-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy-2-pyridinylmethyl)-3-methylphenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



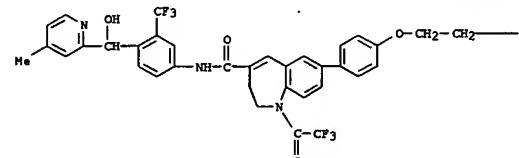
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—OBu-n

RN 497854-73-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(4-methyl-2-pyridinyl)methyl)-3-(trifluoromethyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

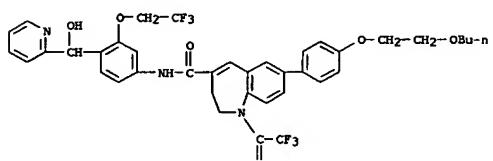
PAGE 1-A



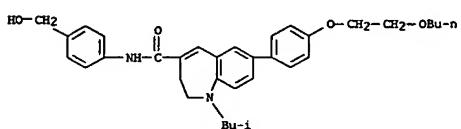
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—OBu-n

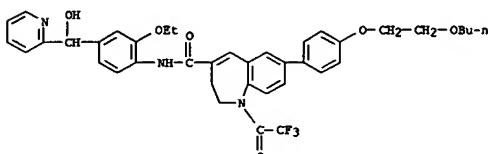
RN 497854-76-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy-2-pyridinylmethyl)-3-(2,2,2-trifluoroethoxy)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



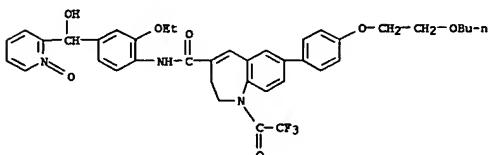
LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 497854-96-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxymethyl)phenyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



RN 497855-65-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[2-ethoxy-4-(hydroxy-2-pyridinylmethyl)phenyl]-2,3-dihydro-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

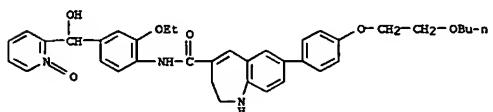


RN 497855-66-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[2-ethoxy-4-(hydroxy(1-oxido-2-pyridinyl)methyl)phenyl]-2,3-dihydro-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)

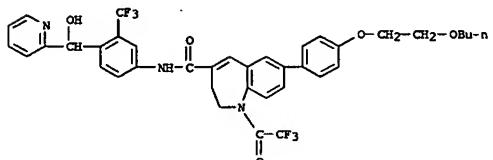


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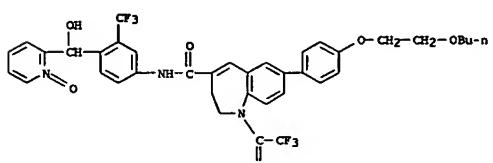
LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-N-[2-ethoxy-4-(hydroxy(1-oxido-2-pyridinyl)methyl)phenyl]-2,3-dihydro- (9CI) (CA INDEX NAME)



RN 497855-71-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy-2-pyridinylmethyl)-3-(trifluoromethyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



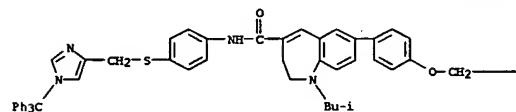
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 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-(hydroxy(1-oxido-2-pyridinyl)methyl)-3-(trifluoromethyl)phenyl]-1-(trifluoroacetyl)- (9CI) (CA INDEX NAME)



RN 497856-19-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(1-(triphenylmethyl)-1H-imidazol-4-yl)methyl]thio]phenyl)- (9CI) (CA INDEX NAME)

LS ANSWER 2 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

PAGE 1-A



PAGE 1-B

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REFERENCE COUNT: 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

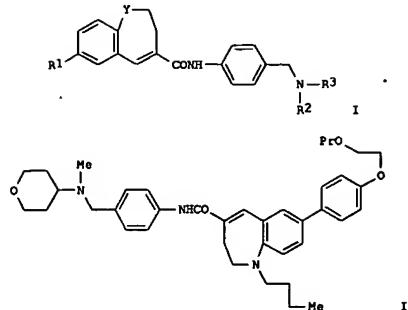
10/018, 321

applicants
L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN
ACCESSION NUMBER: 2000:900630 CAPLUS
DOCUMENT NUMBER: 134:56699
TITLE: Preparation process and effect of benzazepine derivatives as CCR5 antagonists
INVENTOR(S): Shiraiishi, Mitsuji; Baba, Masanori; Aramaki, Yoshio; Kanzaki, Naoyuki; Nishimura, Osamu
PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Japan
SOURCE: PCT Int. Appl., 342 pp.
CODEN: PIKKD2
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000076993	A1	20001221	WO 2000-JP3879	20000615
W:	AE, AG, AL, AM, AU, AZ, BA, BB, BG, BR, BY, CA, CN, CR, CU, CZ, DM, DZ, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LV, MA, MD, MG, MK, MN, MX, MZ, NO, NZ, PL, RO, RU, SG, SI, SK, TJ, TM, TR, TT, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TR			
RV:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
EP 1186604	A1	20020313	EP 2000-939061	20000615
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
JP 2001058992	A2	20010306	JP 2000-185904	20000616
PRIORITY APPLN. INFO.:			JP 1999-170345	A 19990616
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OTHER SOURCE(S): MARPAT 134:56698
GI

L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



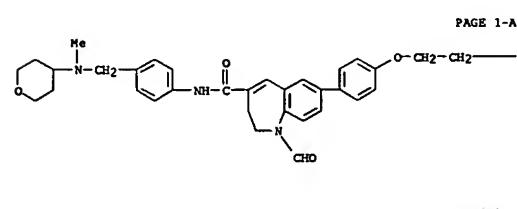
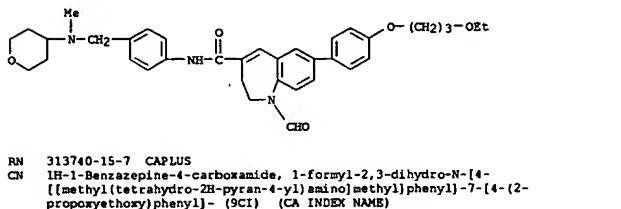
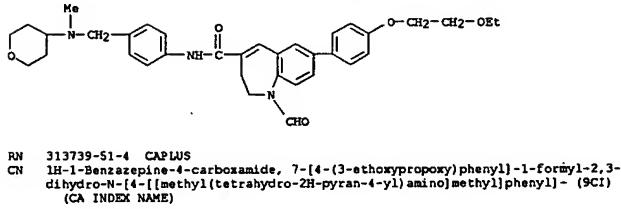
AB Title compds. [I; R1 is a five- or six-membered atom. ring which bears a substituent represented by the general formula: R2X2Z1; X is hydrogen or optionally substituted hydrocarbyl; Y is optionally substituted alkylene, and Z1 and Z2 are each a heteroatom and may be further substituted, with R being optionally bonded to the atom. ring to form another ring; Y is optionally substituted aliph. hydrocarbyl or R2 and R3 are each optionally substituted hetero-alicyclic group] and salts, which exhibit CCR5 antagonism and exert preventive and therapeutic effects against HIV infections in mammal. Thus, the title compd. II was prep'd.

IT 313739-45-6 313739-51-4P 313740-13-7P
313740-23-9P 313740-30-6P 313740-40-9P
313740-46-4P 313740-62-4P 313740-78-2P
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313743-83-0P 313744-48-0P 313744-64-0P
313744-70-6P 313744-80-0P 313745-23-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prep'n. process and effect of benzazepine derivs. as CCR5 antagonists)

RN 313739-45- CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-ethoxyethoxy)phenyl]-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

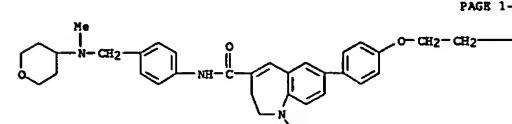
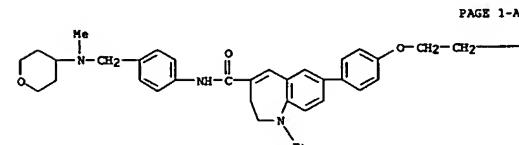
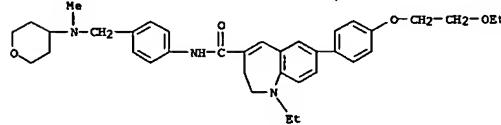
L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



—OPr-n

RN 313740-25-9 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-ethoxyethoxy)phenyl]-1-ethyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

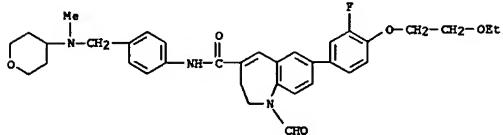
L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



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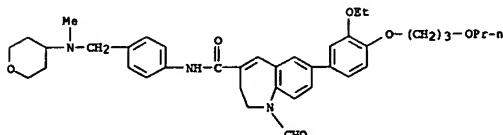
RN 313740-46-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-ethoxyethoxy)-3-fluorophenyl]-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



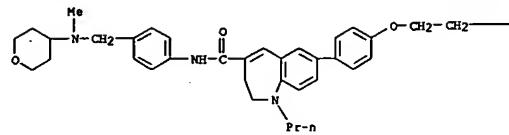
RN 313740-62-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[3-ethoxy-4-(3-propoxypropoxy)phenyl]-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



RN 313740-78-2 CAPLUS

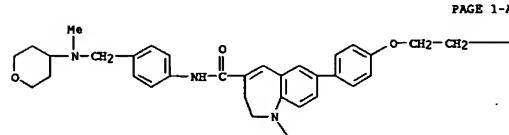
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxypethoxy)phenyl]-1-propyl- (9CI) (CA INDEX NAME)



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RN 313740-83-9 CAPLUS

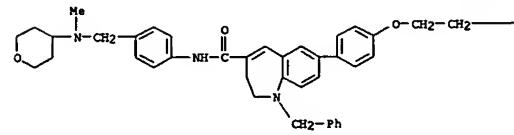
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)



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RN 313741-13-8 CAPLUS

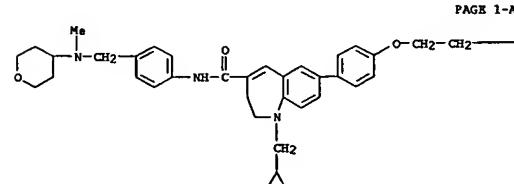
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(phenylmethyl)- (9CI) (CA INDEX NAME)



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RN 313741-23-0 CAPLUS

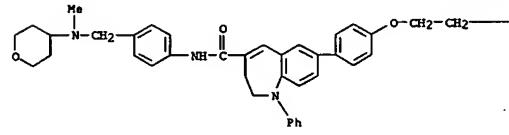
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-(cyclopropylmethyl)-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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RN 313741-43-4 CAPLUS

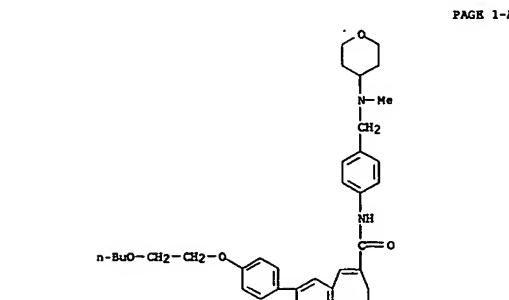
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-phenyl- (9CI) (CA INDEX NAME)



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RN 313741-63-8 CAPLUS

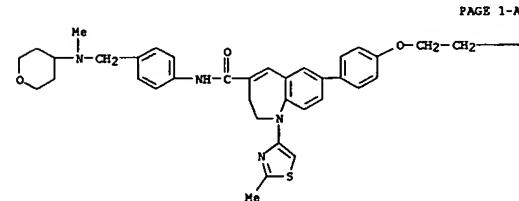
CN 1H-1-Benzazepine-4-carboxamide, 1-(1,3-benzodioxol-5-yl)-7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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RN 313741-78-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-methyl-4-thiazolyl)- (9CI) (CA INDEX NAME)

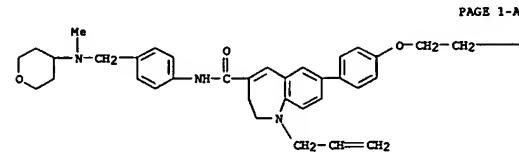


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RN 313741-99-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-propenyl)-7-[4-(2-propoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)



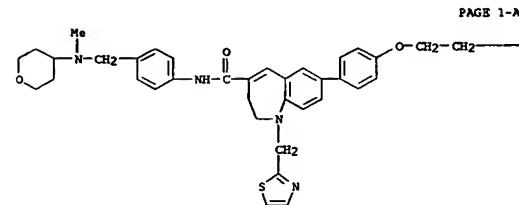
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RN 313742-96-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-thiazolylmethyl)- (9CI) (CA INDEX NAME)

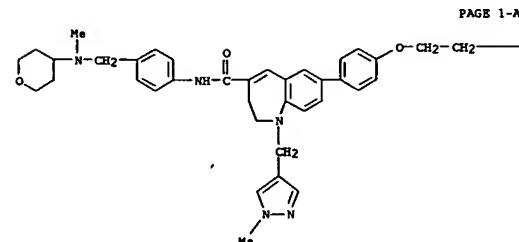


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RN 313743-01-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(1-methyl-1H-pyrazol-4-yl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



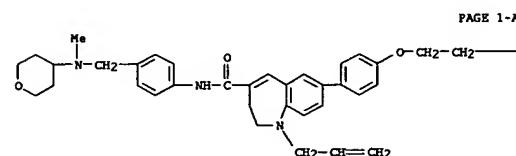
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RN 313742-04-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-propenyl)- (9CI) (CA INDEX NAME)

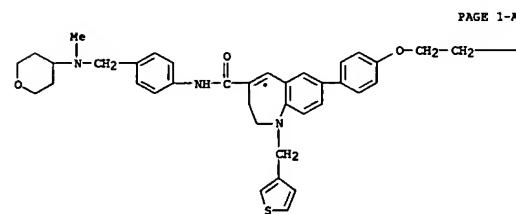


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RN 313742-44-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(3-thienylmethyl)- (9CI) (CA INDEX NAME)

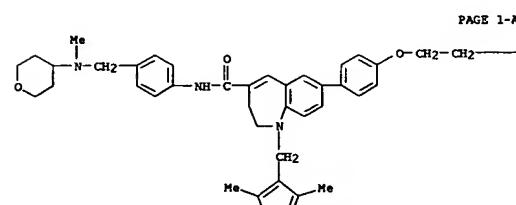


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RN 313743-12-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[(3,5-dimethyl-4-isoxazolyl)methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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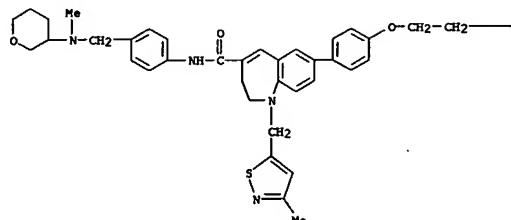
RN 313743-43-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(3-methyl-5-isothiazolyl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-3-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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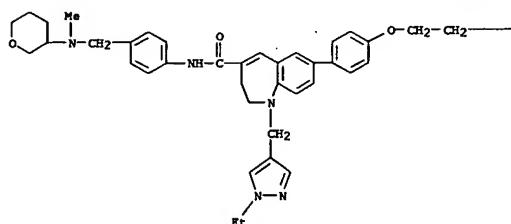


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RN 313743-53-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[(1-ethyl-1H-pyrazol-4-yl)methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-3-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

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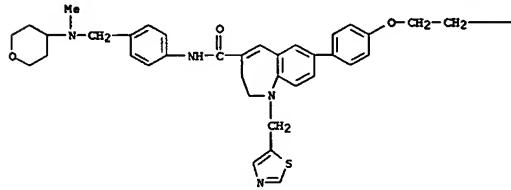
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RN 313744-48-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(5-thiazolylmethyl)- (9CI) (CA INDEX NAME)

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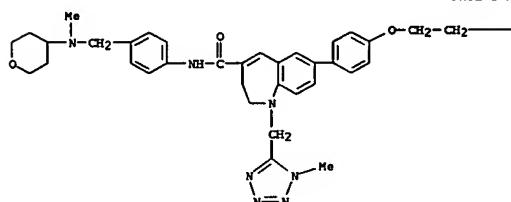


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RN 313744-64-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-((1-methyl-1H-tetrazol-5-yl)methyl)- (9CI) (CA INDEX NAME)

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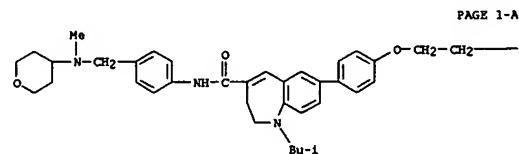


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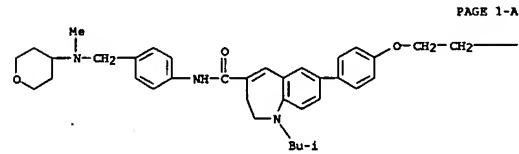
RN 313743-78-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(2-methylpropyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxyethoxy)phenyl]- (9CI) (CA INDEX NAME)



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RN 313743-83-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



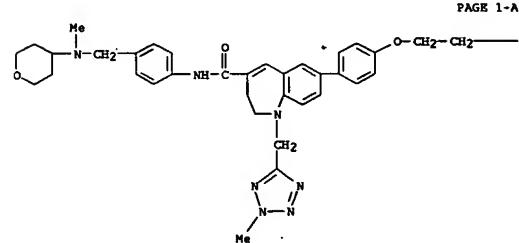
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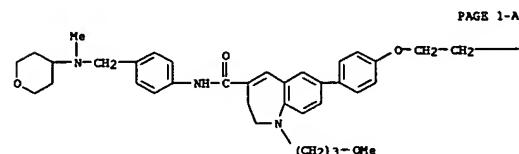
RN 313744-70-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-((2-methyl-2H-tetrazol-5-yl)methyl)- (9CI) (CA INDEX NAME)



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RN 313744-80-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(3-methoxypropyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

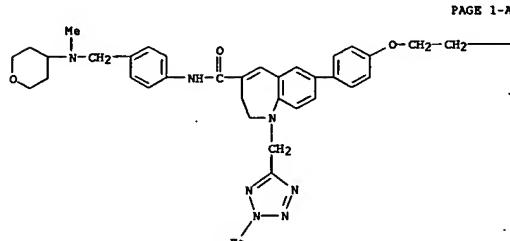


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RN 313745-23-2 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[(2-ethyl-2H-tetrazol-5-yl)methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

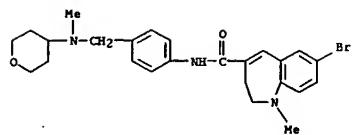


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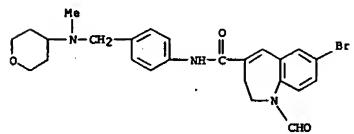
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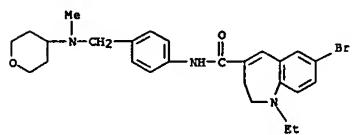
IT 229009-18-1 229009-29-4 313749-25-6
 313752-49-7
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (prepn. process and effect of benzazepine derivs. as CCR5 antagonists)
 RN 229009-18-1 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-bromo-2,3-dihydro-1-methyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



RN 229009-29-4 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-bromo-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

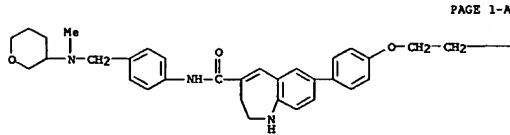


RN 313749-25-6 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-bromo-1-ethyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



RN 313752-49-7 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

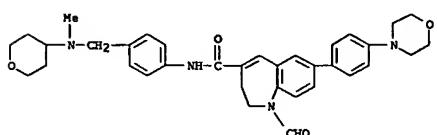
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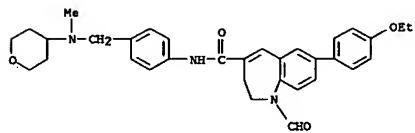
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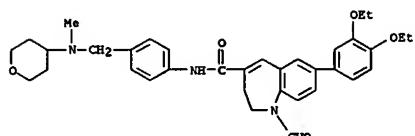
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 313723-55-6P 313723-61-6P 313723-67-0P
 313723-79-4P 313723-85-2P 313723-92-1P
 313723-98-7P 313724-04-0P 313724-10-6P
 313728-79-9P 313729-25-8P 313730-02-4P
 313731-71-4P 313736-50-4P 313736-92-4P
 313739-05-0P 313739-10-5P 313739-15-0P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prepn. process and effect of benzazepine derivs. as CCR5 antagonists)
 RN 313723-22-7 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(4-morpholinyl)phenyl]- (9CI) (CA INDEX NAME)



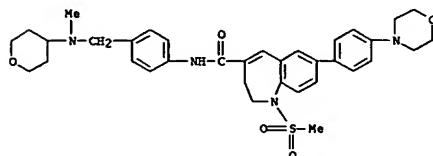
RN 313723-28-3 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-(4-ethoxymethyl)-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



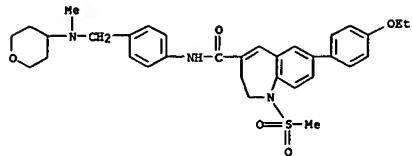
RN 313723-34-1 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-(3,4-diethoxyphenyl)-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



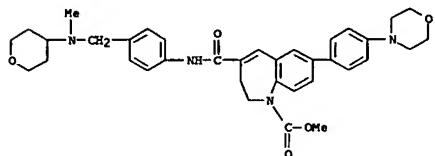
RN 313723-40-9 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(methylsulfonyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(4-morpholinyl)phenyl]- (9CI) (CA INDEX NAME)



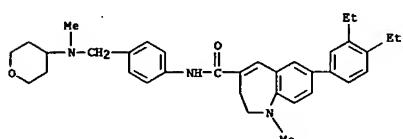
RN 313723-45-4 CAPIUS
 1H-1-Benzazepine-4-carboxamide, 7-(4-ethoxymethyl)-2,3-dihydro-1-(methylsulfonyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



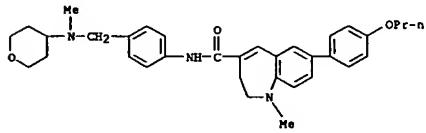
RN 313723-50-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxylic acid, 2,3-dihydro-4-[[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]amino]carbonyl]-7-[4-(4-morpholinyl)phenyl]-, methyl ester (9CI) (CA INDEX NAME)



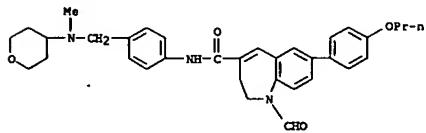
RN 313723-55-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-(3,4-diethylphenyl)-2,3-dihydro-1-methyl-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]- (9CI) (CA INDEX NAME)



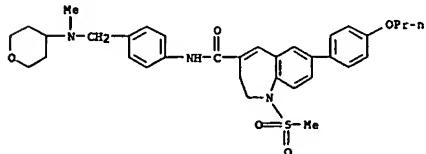
RN 313723-61-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-[(4-methylphenyl)sulfonyl]-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]-7-[4-(4-morpholinyl)phenyl]- (9CI) (CA INDEX NAME)



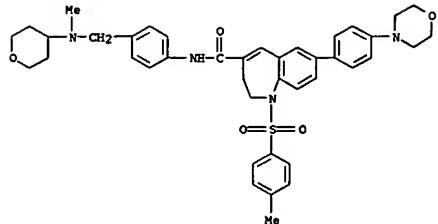
RN 313723-92-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-formyl-2,3-dihydro-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]-7-(4-propoxyphenyl)- (9CI) (CA INDEX NAME)



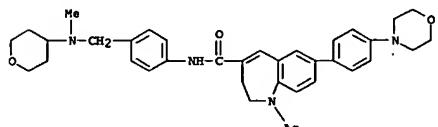
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 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(methylsulfonyl)-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]-7-(4-propoxyphenyl)- (9CI) (CA INDEX NAME)



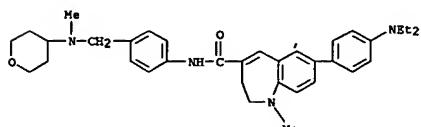
RN 313724-04-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-(3-fluoro-4-propoxyphenyl)-2,3-dihydro-1-(methylsulfonyl)-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]- (9CI) (CA INDEX NAME)



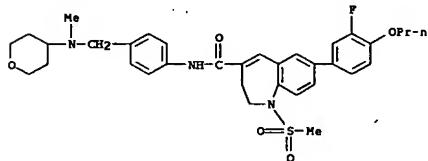
RN 313723-67-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-acetyl-2,3-dihydro-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]-7-[4-(4-morpholinyl)phenyl]- (9CI) (CA INDEX NAME)



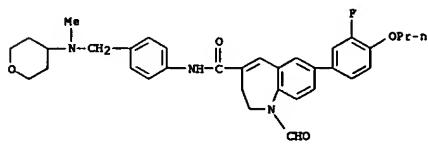
RN 313723-79-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(diethylamino)phenyl]-2,3-dihydro-1-methyl-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]- (9CI) (CA INDEX NAME)



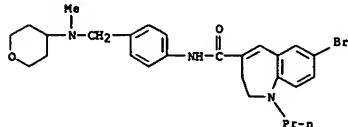
RN 313723-85-2 CAPLUS



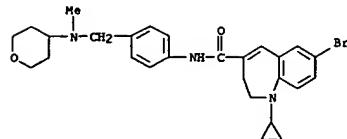
RN 313724-10-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-(3-fluoro-4-propoxyphenyl)-1-formyl-2,3-dihydro-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]- (9CI) (CA INDEX NAME)



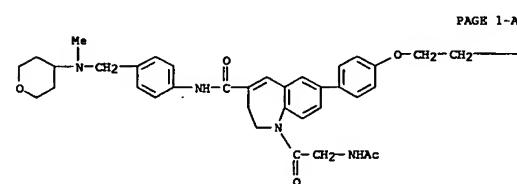
RN 313728-79-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-2,3-dihydro-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)



RN 313729-25-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-1-cyclopropyl-2,3-dihydro-N-[4-[[methyl(tetrahydro-2H-pyran-4-yl)amino]methyl]phenyl]- (9CI) (CA INDEX NAME)



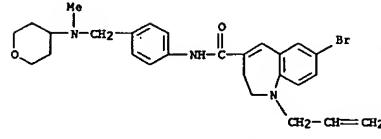
RN 313730-82-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-[(acetylamino)acetyl]-7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



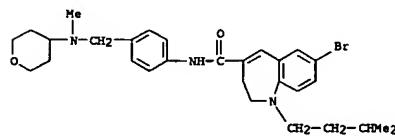
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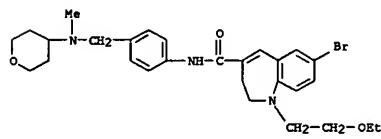
RN 313731-71-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-propenyl)- (9CI) (CA INDEX NAME)



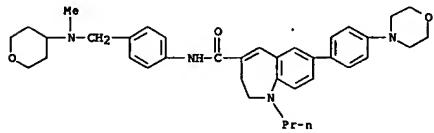
RN 313736-50-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-2,3-dihydro-1-(3-methylbutyl)phenyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



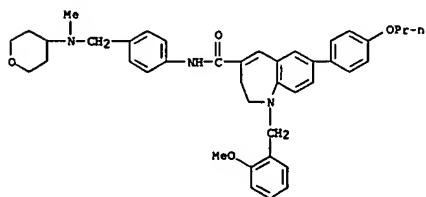
RN 313736-92-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-1-(2-ethoxyethyl)-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



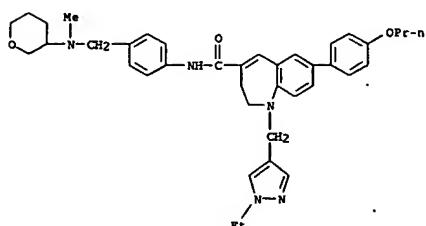
RN 313739-05-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(4-morpholinyl)phenyl]-1-propyl- (9CI) (CA INDEX NAME)



RN 313739-10-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-[(2-methoxyphenyl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-(4-propoxypyhenyl)- (9CI) (CA INDEX NAME)

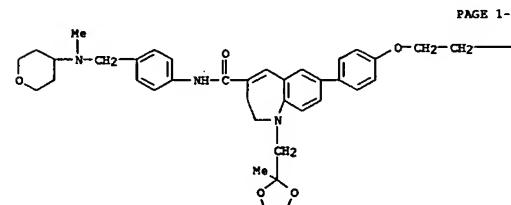


RN 313739-15-0 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-[(1-ethyl-1H-pyrazol-4-yl)methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-3-yl)amino)methyl]phenyl]-7-(4-propoxypyhenyl)- (9CI) (CA INDEX NAME)



15 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RL: RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses); (prepn, process and effect of benzazepine derivs. as CCR5 antagonists)

RN 313744-97-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(2-methyl-1,3-dioxolan-2-yl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

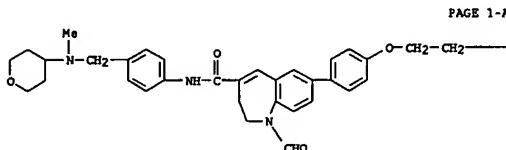


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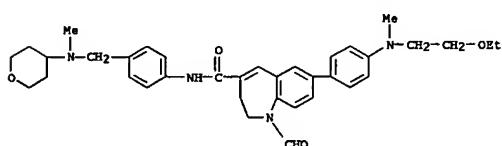
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 313745-02-7P 313745-07-2P 313745-13-0P

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 313745-18-5P 313745-47-0P 313745-52-7P
 313745-95-8P 313746-00-8P 313746-04-2P
 313746-09-7P
 RU: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prepn. process and effect of benzazepine derivs. as CCR5 antagonists)
 RN 313739-56-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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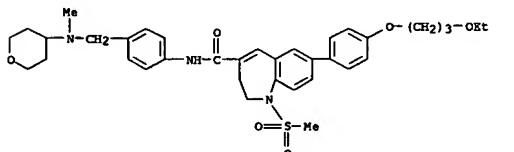
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 RN 313739-61-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-[(2-ethoxyethyl)methylamino]phenyl]-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



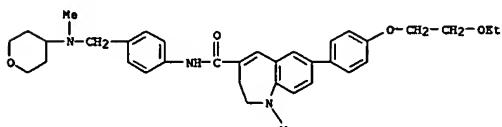
RN 313739-66-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-[(2-ethoxyethyl)ethylamino]phenyl]-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

—OBu-n
 RN 313739-82-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(3-ethoxypropoxy)phenyl]-2,3-dihydro-1-(methylsulfonyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

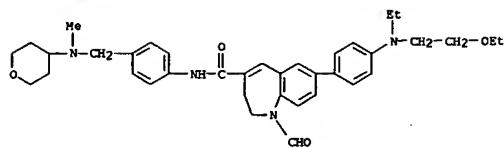


RN 313739-87-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-ethoxyethoxy)phenyl]-2,3-dihydro-1-methyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

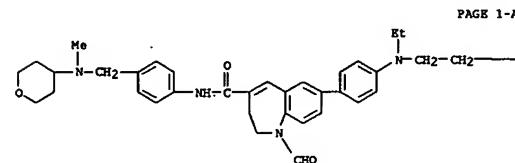


RN 313739-92-3 CAPLUS
 CN Methanesulfenic acid, 2-[4-[(2,3-dihydro-1-methyl-4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl)amino]methyl]phenyl]-1H-1-Benzazepin-7-yl]phenoxyethyl ester (9CI) (CA INDEX NAME)

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



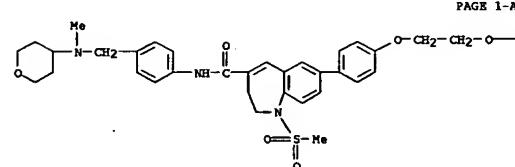
—OBu-n
 RN 313739-72-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-[(ethyl(2-propoxyethyl)amino)methyl]phenyl]-1-formyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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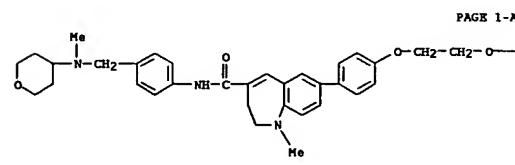
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 RN 313739-77-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-ethoxyethoxy)phenyl]-2,3-dihydro-1-(methylsulfonyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



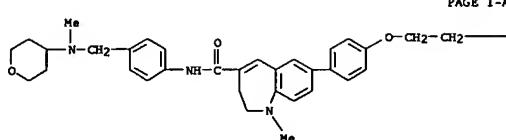
PAGE 1-B

—SMe
 RN 313739-99-0 CAPLUS
 CN Methanesulfenic acid, 2-[4-[(2,3-dihydro-1-methyl-4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl)amino]methyl]phenyl]-1H-1-Benzazepin-7-yl]phenoxyethyl ester (9CI) (CA INDEX NAME)



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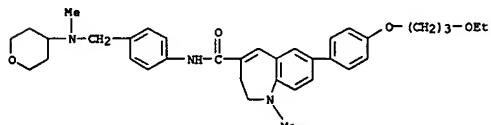
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 RN 313740-05-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-methyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxyethoxy)phenyl]-1H-1-Benzazepin-7-yl]phenoxyethyl ester (9CI) (CA INDEX NAME)



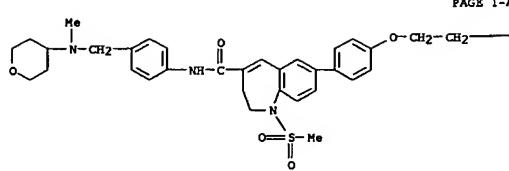
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—OPr-n

RN 313740-10-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(3-ethoxypropoxy)phenyl]-2,3-dihydro-1-methyl-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]- (9CI) (CA INDEX NAME)



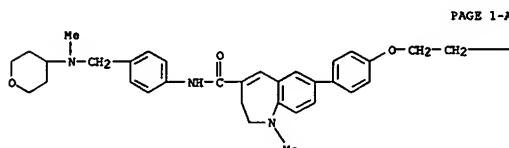
RN 313740-20-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(methylsulfonyl)-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]-7-[4-(2-propoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)



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—OPr-n

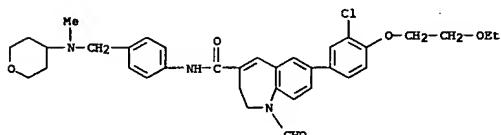
RN 313740-35-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-methyl-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]- (9CI) (CA INDEX NAME)



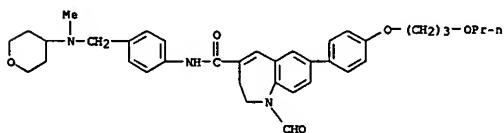
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—OBu-n

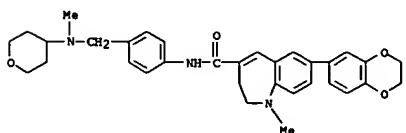
RN 313740-51-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[3-chloro-4-(2-ethoxyethoxy)phenyl]-1-formyl-2,3-dihydro-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]- (9CI) (CA INDEX NAME)



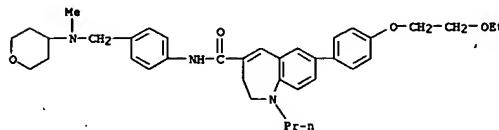
RN 313740-56-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-formyl-2,3-dihydro-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]-7-[4-(3-propoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)



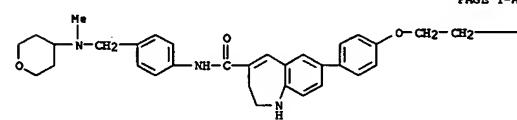
RN 313740-67-9 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-(2,3-dihydro-1,4-benzodioxin-6-yl)-2,3-dihydro-1-methyl-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]- (9CI) (CA INDEX NAME)



RN 313740-73-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-ethoxyethoxy)phenyl]-2,3-dihydro-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]-1-propyl- (9CI) (CA INDEX NAME)



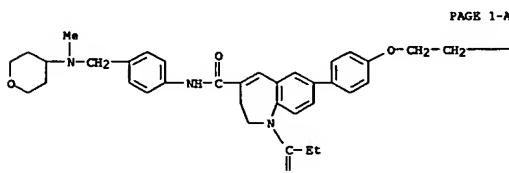
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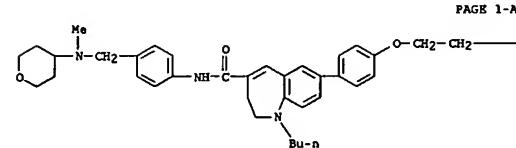
—OBu-n

RN 313740-93-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]-1-(1-oxopropyl)-7-[4-(2-propoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)



—OPr-n

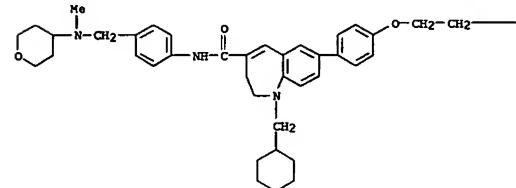
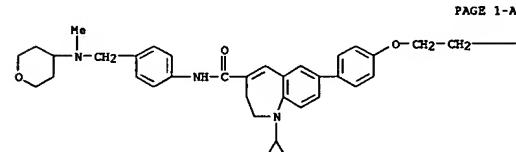
RN 313740-98-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-butyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxymethoxy)phenyl]-, dihydrochloride (9CI) (CA INDEX NAME)



● 2 HCl

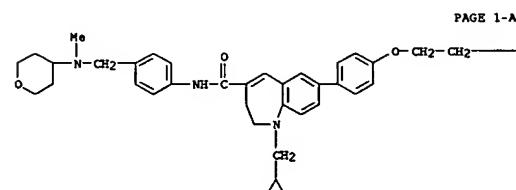
—OPr-n

RN 313741-03-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-cyclopropyl-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



—OBu-n

RN 313741-28-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-(cyclopropylmethyl)-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxymethoxy)phenyl]-, dihydrochloride (9CI) (CA INDEX NAME)



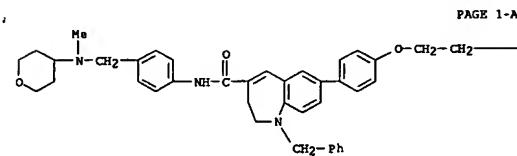
● 2 HCl

—OPr-n

RN 313741-33-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-(cyclobutylmethyl)-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-

—OBu-n

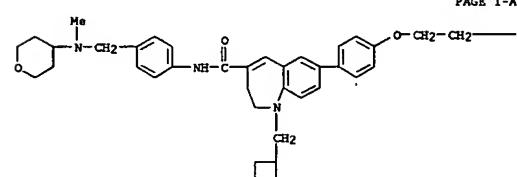
RN 313741-08-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(phenylmethyl)-7-[4-(2-propoxymethoxy)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

—OPr-n

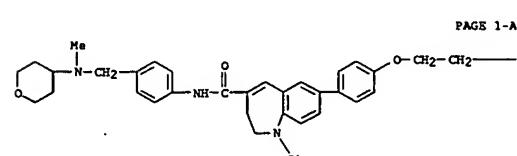
RN 313741-18-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-(cyclohexylmethyl)-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



● 2 HCl

—OBu-n

RN 313741-38-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-phenyl-7-[4-(2-propoxymethoxy)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

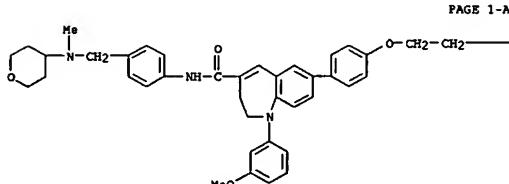


● HCl

—OPr-n

RN 313741-48-9 CAPLUS

L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(3-methoxyphenyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

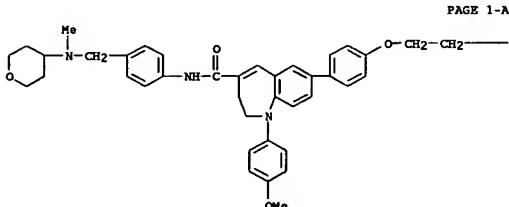


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—OBu-n

RN 313741-53-6 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(4-methoxyphenyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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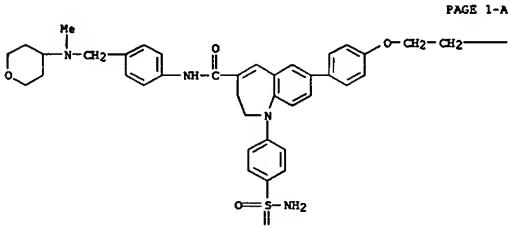
—OBu-n

L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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—OBu-n

RN 313741-84-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 1-[4-(aminosulfonyl)phenyl]-7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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—OBu-n

RN 313741-89-8 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[4-[(dimethylamino)sulfonyl]phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



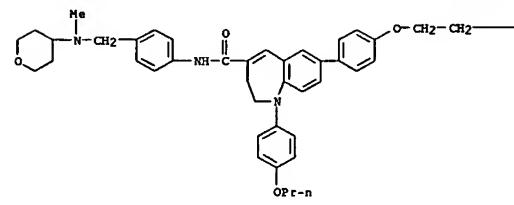
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—OBu-n

L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 313741-58-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(4-propoxymethyl)- (9CI) (CA INDEX NAME)

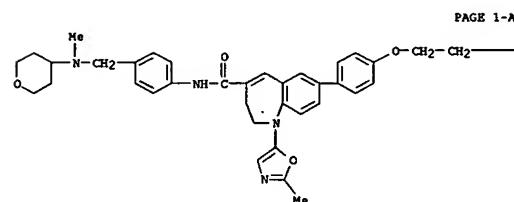


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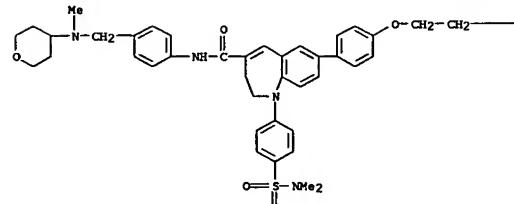
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L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

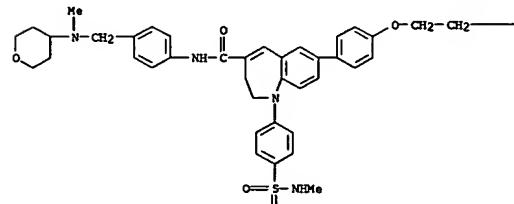
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—OBu-n

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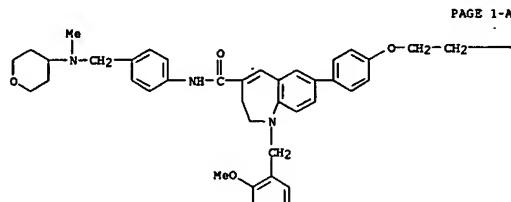
PAGE 1-A

—OBu-n

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 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-[(2-methoxyphenyl)methyl]-N-

10/018, 321

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)

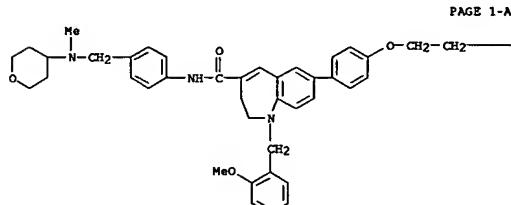


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—OPr-n

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CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(2-methoxyphenyl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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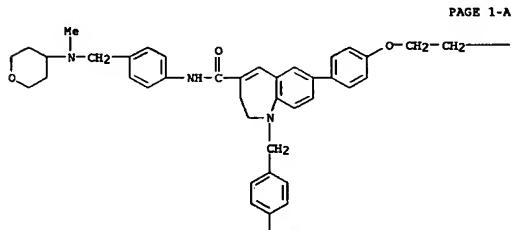
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LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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—OBu-n

RN 313742-29-9 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-[(4-methoxyphenyl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)



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—OPr-n

RN 313742-34-6 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(4-methoxyphenyl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

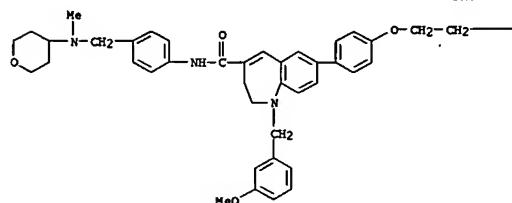


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—OPr-n

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 313742-19-7 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-[(3-methoxyphenyl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)



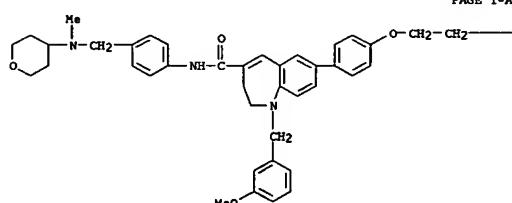
PAGE 1-A

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—OPr-n

RN 313742-24-4 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(3-methoxyphenyl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



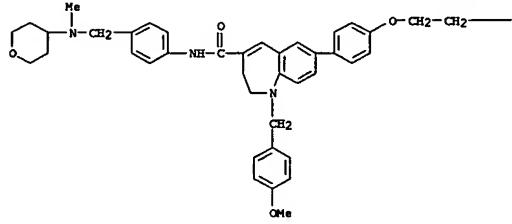
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PAGE 1-B

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

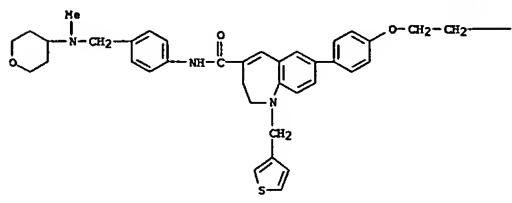
PAGE 1-A



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—OBu-n

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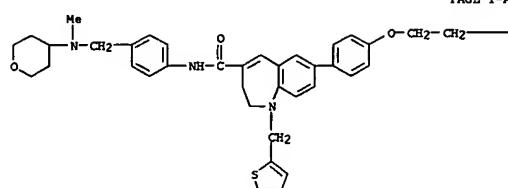
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—OPr-n

RN 313742-49-3 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxymethoxy)phenyl]-1-(2-thienylmethyl)- (9CI) (CA INDEX NAME)

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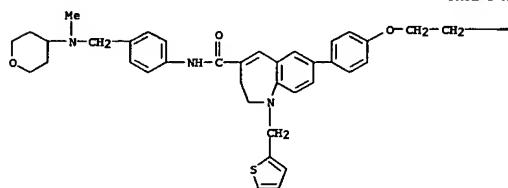
PAGE 1-B

—OPr-n

RN 313742-55-1 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-thienylmethyl)- (9CI) (CA INDEX NAME)

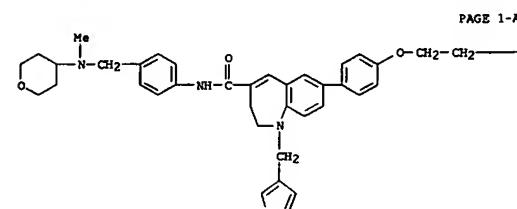
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—OBu-n

RN 313742-60-8 CAPLUS

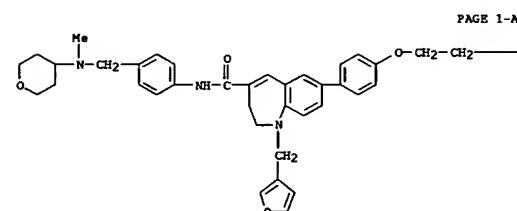
L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
CN 1H-1-Benzazepine-4-carboxamide, 1-(3-furylmethyl)-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxyethoxy)phenyl]- (9CI) (CA INDEX NAME)

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—OPr-n

RN 313742-65-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-(3-furylmethyl)-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



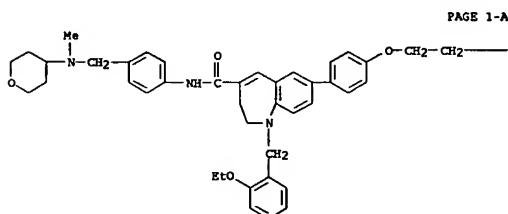
L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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—OBu-n

RN 313742-70-0 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[(2-ethoxyphenyl)methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

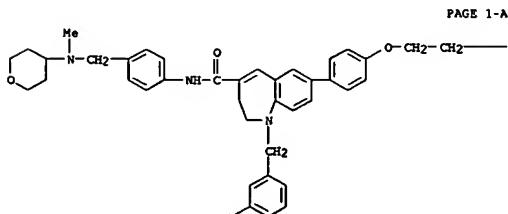


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—OBu-n

RN 313742-75-5 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-[3-propoxyphenyl]- (9CI) (CA INDEX NAME)



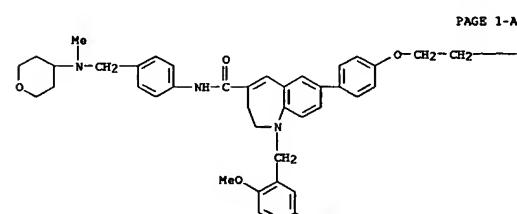
L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

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—OBu-n

RN 313742-80-2 CAPLUS

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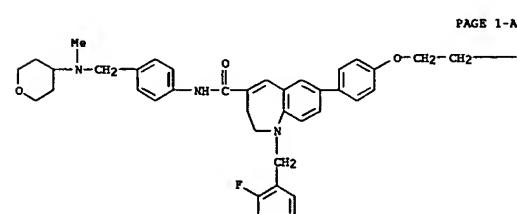


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—OBu-n

RN 313742-85-7 CAPLUS

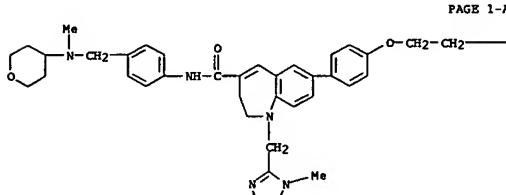
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—OBu-n

RN 313742-90-4 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-[(1-methyl-1H-imidazol-2-yl)methyl]-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

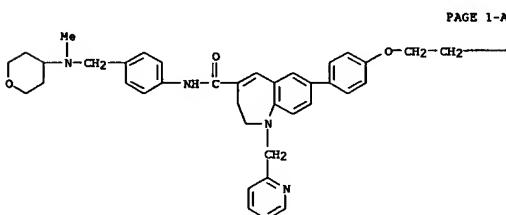


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RN 313743-06-5 CAPLUS

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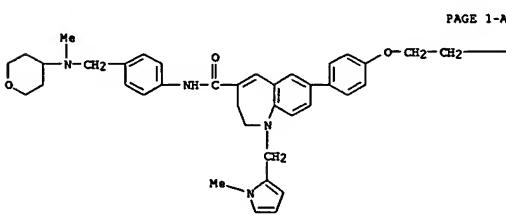
LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 313743-23-6 CAPLUS
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—OBu-n

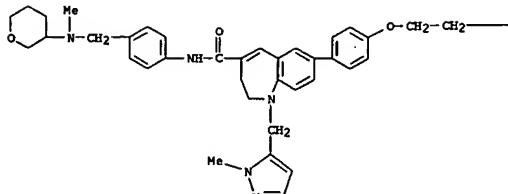
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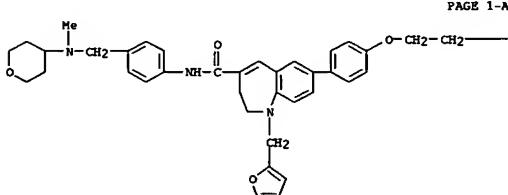
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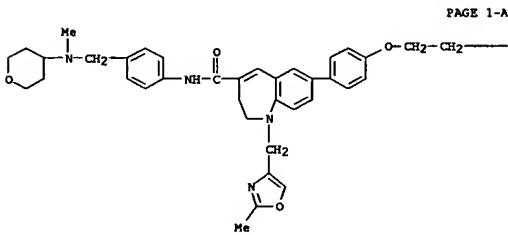
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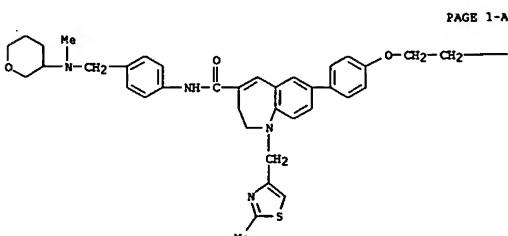
LS ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 313743-23-6 CAPLUS
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—OBu-n

RN 313743-38-3 CAPLUS

CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-3-yl)amino)methyl]phenyl]-1-[(2-methyl-4-thiazolyl)methyl]- (9CI) (CA INDEX NAME)

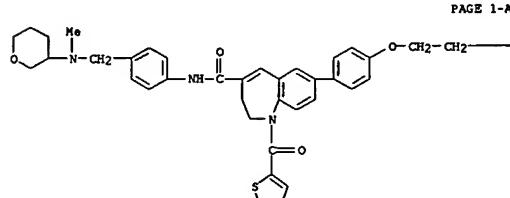


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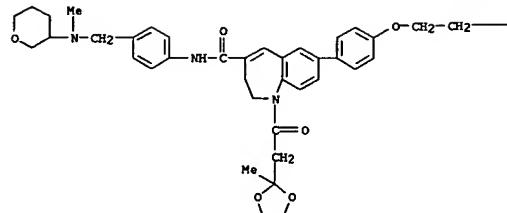
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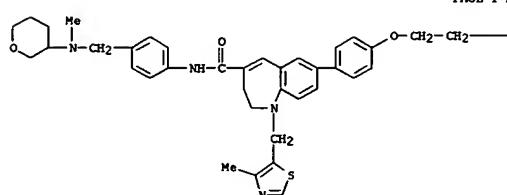
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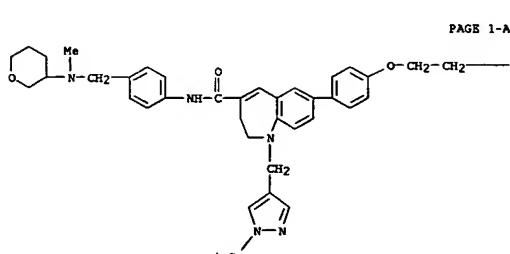
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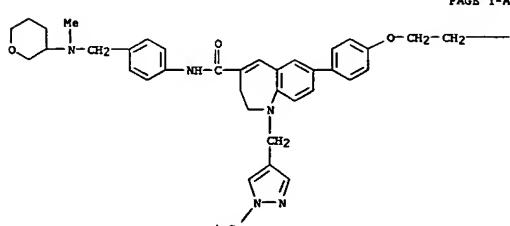
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—OBu-n

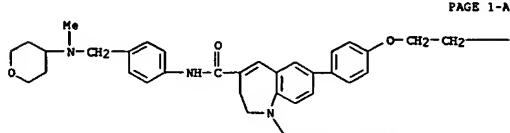
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—OBu-n

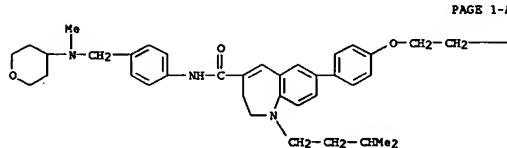
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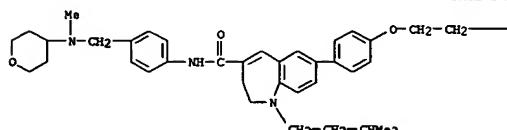
RN 313743-88-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(3-methylbutyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxyethoxy)phenyl]- (9CI) (CA INDEX NAME)



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—OPr-n

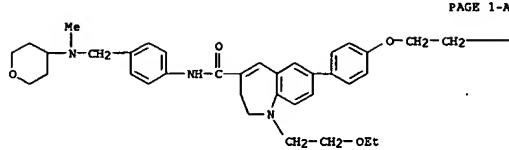
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—OBu-n

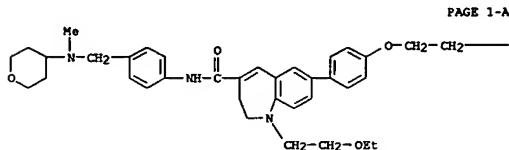
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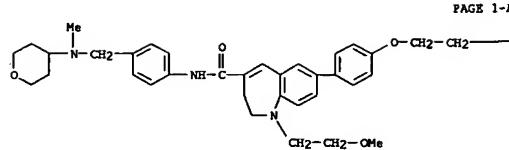
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—OBu-n

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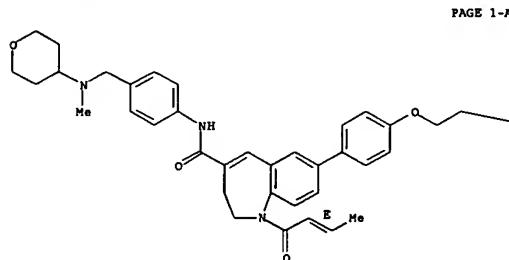


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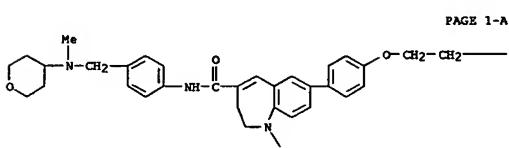
Double bond geometry as shown.



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—OBu-n

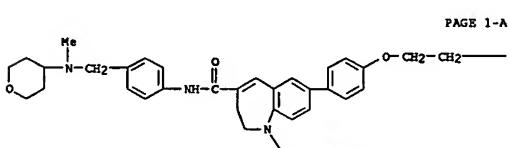
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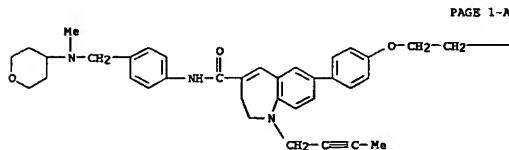
RN 313744-29-5 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-propynyl)- (9CI) (CA INDEX NAME)



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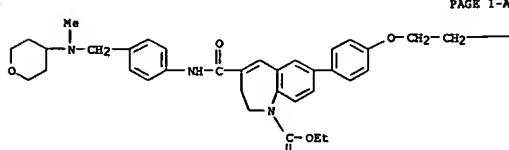
RN 313744-34-2 CAPLUS
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PAGE 1-B

—OBu-n

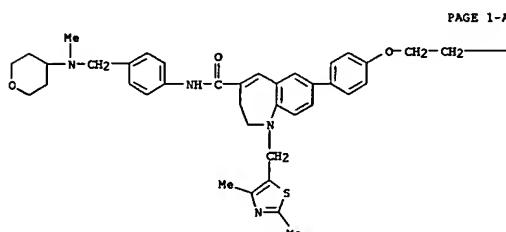
RN 313744-39-7 CAPLUS
 CN 1H-1-Benzazepine-1-carboxylic acid, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-4-[[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]amino]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)



PAGE 1-B

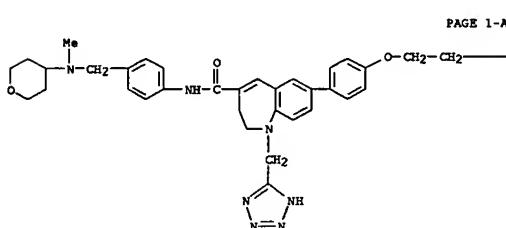
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L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
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 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[2,4-dimethyl-5-thiazolyl]methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



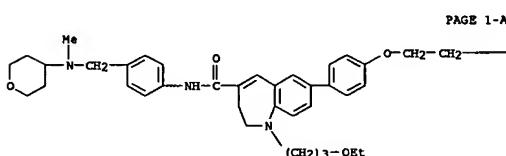
PAGE 1-B

—OBu-n
 RN 313744-59-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(1H-tetrazol-5-ylmethyl)- (9CI) (CA INDEX NAME)



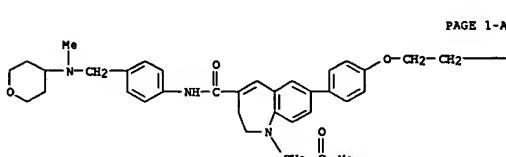
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L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 313744-92-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[3-ethoxypropyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



PAGE 1-B

—OBu-n
 RN 313745-02-7 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-(2-oxopropyl)- (9CI) (CA INDEX NAME)



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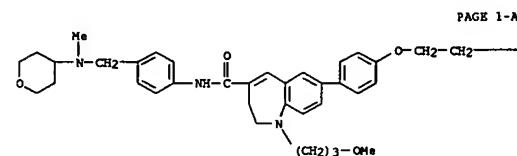
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—OBu-n
 CH 2
 CRN 110-17-8
 CMF C4 H4 O4

L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 PAGE 1-B

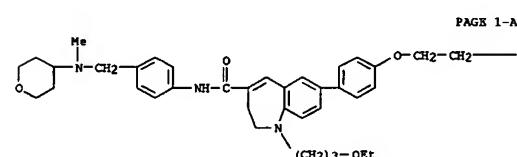
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RN 313744-75-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-(3-methoxypropyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(2-propoxyethoxy)phenyl]- (9CI) (CA INDEX NAME)



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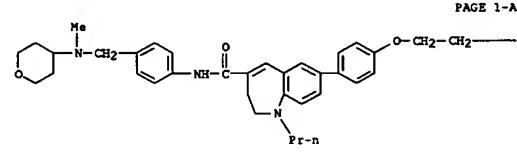
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L5 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 PAGE 1-A



•2 HCl

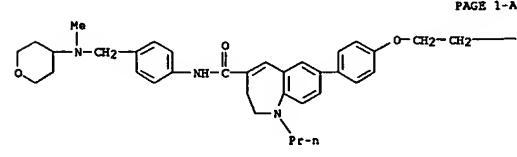
PAGE 1-B

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 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-1-propyl-, (2E)-2-butenedioate (1:1) (9CI) (CA INDEX NAME)

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CRN 313740-83-9
 CMF C39 H51 N3 O4

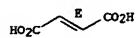


PAGE 1-B

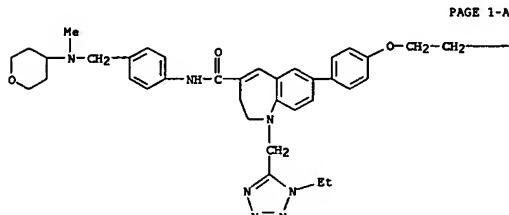
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CH 2
 CRN 110-17-8
 CMF C4 H4 O4

Double bond geometry as shown.



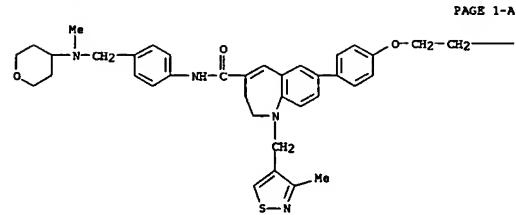
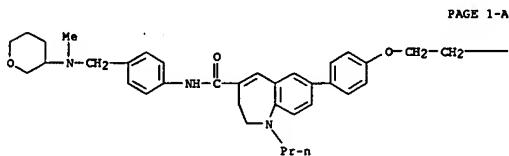
RN 313745-18-5 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[(1-ethyl-1H-tetrazol-5-yl)methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



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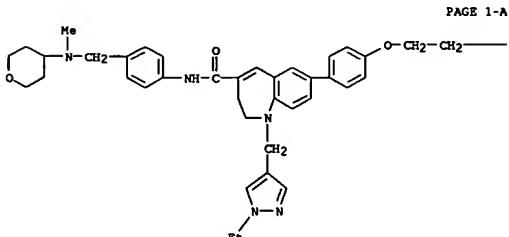
RN 313745-47-0 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-3-yl)amino)methyl]phenyl]-1-propyl- (9CI) (CA INDEX NAME)



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—OBu-n

RN 313746-00-8 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-1-[(1-ethyl-1H-pyrazol-4-yl)methyl]-2,3-dihydro-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



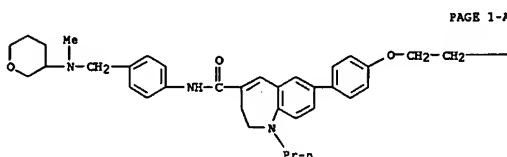
PAGE 1-B

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RN 313746-04-2 CAPIUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(2-butoxyethoxy)phenyl]-2,3-dihydro-1-(2-methylpropyl)-N-[4-[(methyl(tetrahydro-2H-pyran-3-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

—OBu-n

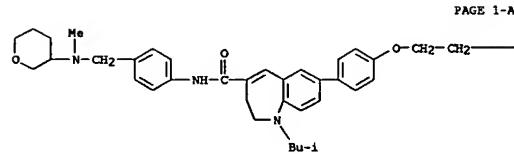
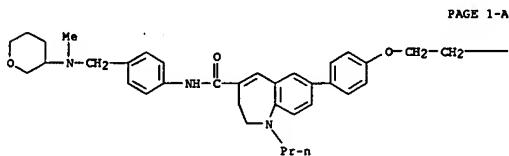
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—OPr-n

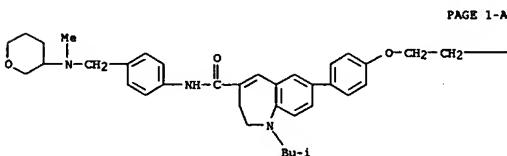
RN 313745-95-0 CAPIUS
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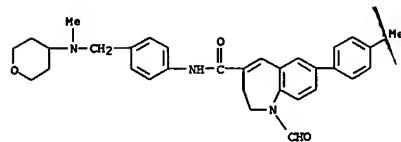
RN 313746-09-7 CAPIUS
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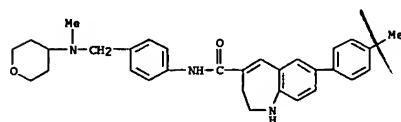
PAGE 1-B

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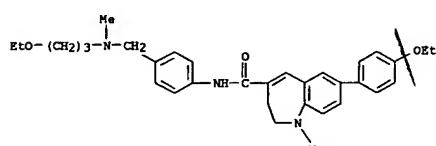
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RN 229006-49-9 CAPLUS
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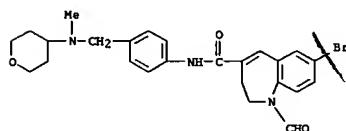


RN 229006-50-2 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-(4-ethoxyphenyl)-N-[4-[(3-ethoxypyropyl)methylamino]methyl]phenyl]-2,3-dihydro-1-methyl- (9CI) (CA INDEX NAME)

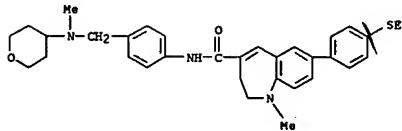


RN 229006-51-3 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(ethylthio)phenyl]-2,3-dihydro-1-methyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)

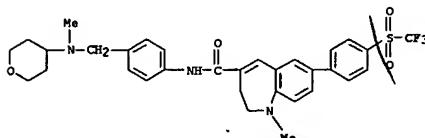
L5 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
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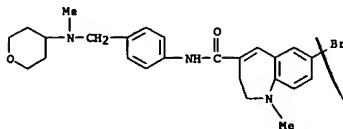
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RN 229006-52-4 CAPLUS
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IT 229009-18-1P 229009-29-4P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prepn. of benzazepinecarboxamides, benzocycloheptenecarboxamides, naphthalenecarboxamides, and related compds. as MCP-1 receptor antagonists)
 RN 229009-18-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-2,3-dihydro-1-methyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



RN 229009-29-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-1-formyl-2,3-dihydro-N-[4-

L5 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCESSION NUMBER: 1999-421562 CAPLUS
 DOCUMENT NUMBER: 131:87834

TITLE: Preparation of benzazepinecarboxamides, benzocycloheptenecarboxamides, naphthalenecarboxamides, and related compounds as CCR5 antagonists.

INVENTOR(S): Nishimura, Osamu; Baba, Masanori; Sawada, Hidekazu; Kanzaki, Naoyuki; Kuroshima, Ken-ichi; Shiraishi, Mitsuru; Aramaki, Yoshio

PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Japan

SOURCE: PCT Int. Appl., 516 pp.

DOCUMENT TYPE: Patent

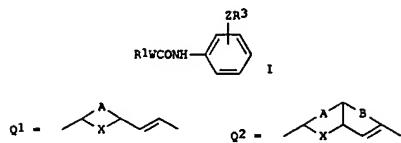
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

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WO 9932100	A3	19990910		
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ZA 9811574	A	20000619	ZA 1998-11574	19981217
EP 1039899	A2	20001004	EP 1998-961384	19981217
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US 6096780	A	20000801	US 1999-377040	19990819
US 6376536	B1	20020423	US 2000-580270	20000526
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US 6268354	B1	20010731	US 2000-661320	20000913
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			JP 1998-218875	A 19980803
			JP 1998-234388	A 19980820
			US 1998-104845	P 19981016
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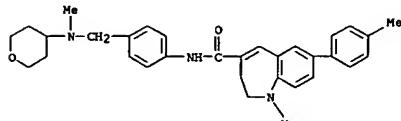
OTHER SOURCE(S): MARPAT 131:87834
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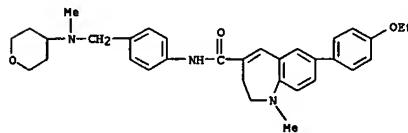
AB A pharmaceutical compn. for antagonizing CCR5 comprises I (R1 = (substituted) 5-6 membered ring; Y = Q1, Q2; A = atoms to form a (substituted) 5-6 membered arom. ring; X = S, O, (substituted) C, N; B = atoms to form a (substituted) 5-7 membered ring; Z = bond, divalent group; R2 = (substituted) amino, ammonio, heterocyclic, 5-bonded group; P(O)kR5R6; k = 0, 1; R5, R6 = (substituted) hydrocarbyl, amino; P5R6 = cyclic group. Thus, 7-(4-methylphenyl)-2,3-dihydro-1-benzazepine-4-carboxylic acid in CH₂Cl₂ was treated with (COCl)₂ and DMF to give a residue which was stirred with 4-[N-methyl-N-(tetrahydro-2H-pyran-4-yl)aminomethyl]aniline and Et₃N in THF to give N-(4-[N-methyl-N-(tetrahydro-2H-pyran-4-yl)aminomethyl]phenyl)-7-(4-methylphenyl)-2,3-dihydro-1-benzazepine-4-carboxamide (II). A II capsule compn. is given.

IT
 229006-36-4P 229006-38-4P
 229006-39-7P 229006-40-0P 229006-46-6P
 229006-47-7P 229006-48-8P 229006-49-9P
 229006-50-2P 229006-51-3P 229006-52-4P
RN BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses);
CN (prep., of benzazepinecarboxamides, benzocycloheptenecarboxamides, naphthalenecarboxamides, and related compds. as MCP-1 receptor antagonists)

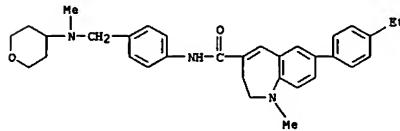
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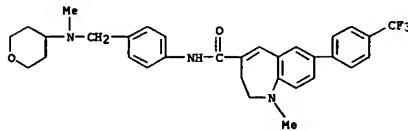
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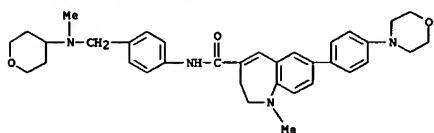
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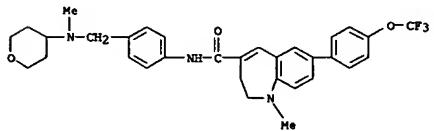
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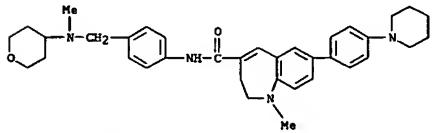
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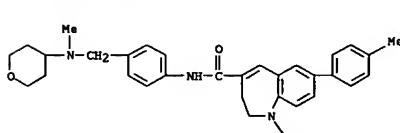
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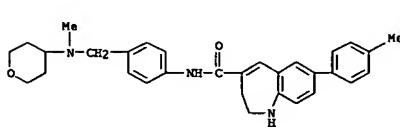
RN 229006-47-7 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-methyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]-7-[4-(1-piperidinyl)phenyl]- (9CI) (CA INDEX NAME)



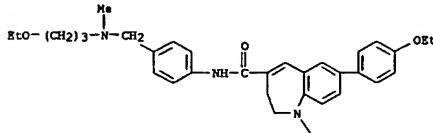
RN 229006-48-8 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 1-formyl-2,3-dihydro-7-(4-methylphenyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



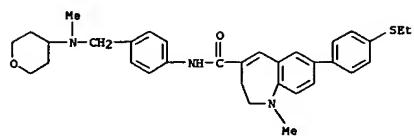
RN 229006-49-9 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-7-(4-methylphenyl)-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



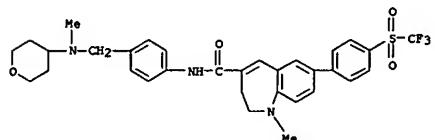
RN 229006-50-2 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-(4-ethoxyphenyl)-N-[4-[(3-ethoxypropyl)methylamino]methyl]phenyl]-2,3-dihydro-1-methyl- (9CI) (CA INDEX NAME)



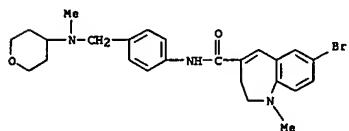
RN 229006-51-3 CAPLUS
CN 1H-1-Benzazepine-4-carboxamide, 7-[4-(ethylthio)phenyl]-2,3-dihydro-1-methyl-N-[4-[(methyl(tetrahydro-2H-pyran-4-yl)amino)methyl]phenyl]- (9CI) (CA INDEX NAME)



RN 229006-52-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 2,3-dihydro-1-methyl-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]-7-[(4-(trifluoromethyl)sulfonyl)phenyl]- (9CI) (CA INDEX NAME)



IT 229009-18-1P 229009-29-4P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prepn. of benzazepinecarboxamides, benzocycloheptenecarboxamides, naphthalenecarboxamides, and related compds. as MCP-1 receptor antagonists)
 RN 229009-18-1 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-2,3-dihydro-1-methyl-N-[4-((methyl(tetrahydro-2H-pyran-4-yl)amino)methyl)phenyl]- (9CI) (CA INDEX NAME)



RN 229009-29-4 CAPLUS
 CN 1H-1-Benzazepine-4-carboxamide, 7-bromo-1-formyl-2,3-dihydro-N-[4-

